OIL PATCH HOTLINE

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It continues to be interesting how much focus the Federal Government continues to place on the rail transportation of Bakken crude oil when so many other highly toxic and flammable chemicals and fuels pass through the nation's cities every day on railroads. Under the threat of a \$175,000 daily penalty, the Dept. of Transportation now demands that crude oil shippers provide estimates of how much crude oil is moving each county weekly with updates on when those volumes change by 25%. The intent is that information will be made available to first responders in the event there is a catastrophic train crash in their town. BNSF Railway said it is providing those reports but the State of North Dakota refuses to sign a confidentiality agreement. That, of course, is a

(Continued on page 3)

ND Land Board Sells Limbo Leases For \$5.7M

The ND Board of University and School Lands this month accepted an offer from Oasis Petroleum to buy Missouri River oil and gas leases in McKenzie and Williams counties for \$5.768 million, which had been in limbo since 2010 because of litigation over the Ordinary High Water Mark.

In addition to the \$8,000-an acre lease payment, the state also accepted Oasis' offer to pay a 20% royalty rate—higher than the 3/16th rate four years ago—an overriding royalty of 1.25%.

They cover acreage in sections 27 & 34, T153N-R102W for the Oasis Schmitz Federal 44-34H-2 well; sections 26 & 35, T153N-R102W for the Missouri 5302-44-35H well; and Sec. 29, T153N-R102W for the Aune 32-29H well.

(Continued on page 2)



See more breaking news at www.oph.hotlineprinting.com

Air Show Highlights 1 Million Barrel Celebration

The Texas Flying Legends will headline a special air show along with Pietsch Aviation at 11:30 am as part of the One Million Barrel Celebration June 25 in Tioga.

The day-long celebration commemorating North Dakota reaching 1 million barrels of daily oil production kicks off at 10:30 am with an address from Gov. Jack Dalyrmple and welcoming speeches from Ron Ness, president of the ND Petroleum Council, and geologist Kathy Neset.

Neset, who owns Neset Consulting Service, which is hosting the event at

(Continued on page 19)

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ND Commission Revokes Drilling Two Well Permits

Emerald Oil Co. of Denver convinced the ND Industrial Commission May 27 to revoke two drilling permits for wells in Stark County that had been issued in January to Fidelity Exploration & Production Co., also based in Denver.

The commission noted that Emerald owned 52.5% of the working interest in the spacing unit in sections 26 & 35, T140N-R98W while Fidelity owned a lesser amount at 47.5%.

The law provides that majority ownership can be the deciding factor. "The Industrial Commission regulations provide that a presumption exists in favor of a party who owns a majority of the working interest, along or with the support of others," said Emerald attorney Larry L. Boschee.

The commission also noted that Fidelity has more experience than Emerald in drilling Bakken wells but both have the technical ability to drill the wells. However that information "did not overcome the presumption created by a majority ownership and support," Boschee said.

Permits for the Gilbert T Ridl #26-35H and the Rosalie J. Ridl #26-35H were revoked by the commission, allowing Emerald to apply for them.

Court Case Delayed Lease Acquisition

(Continued from Page 1)

State Land Commissioner Lance Gaebe said the board is not obligated to seek competitive bidding and recommended the board accept the Oasis offer. He pointed out the price paid for nearby tracts in 2010 was \$4,409 an acre and in May, 2014, it jumped to \$14,100 an acre.

Oasis said that because those lands—most under water at Lake Sakakawea—were not offered for leasing, it has been detrimental to the company not to have "protective leases" before spudding the three wells in the summer of 2010.

The state was waiting on the outcome of the Supreme Court decision, which ruled in its favor earlier this year that OHW was the proper boundary.

"Oasis, at an investment of over \$30 million, developed these three spacing units without the ability to nominate the unleased river portions," said Ken Beers, senior vice president of Oasis, "and without knowledge that the state was claiming an additional 720.99 net mineral acres in these spacing units, and has carried the substantial wells costs without an ability to nominate, lease or even bill a different lessee of the acreage for over four years."

Beers said that Oasis offer the overriding royalty because factual issues on the OHW relating to Garrison Dam and Hwy. 85 Bridge (Williston) have not yet been determined.

Oasis Tops MT Sale Bidding

Oasis Petroleum's high bid of \$1,500 an acre for a section in Roosevelt County accounted for the bulk of revenue from the small Montana state oil and gas lease sale June 3.

Houston-based Oasis paid a total of \$960,000 for 640 acres in Sec. 36, T28N-R58E while bonuses totaled \$1.3 million for leases on 7,840 acres in five counties, where the overall bid average was \$166 an acre.

The auction sponsored by the Montana Dept. of Natural Resources and Conservation saw the second highest bid in Richland County where Irish Oil & Gas, Inc. of Bismarck paid \$475/acre for 640 acres, totaling \$304,000 in Sec. 36, T27N-R53E.

The high bidder for the only tract in Fallon County was El Tigre Oil & Gas Inc., which paid \$26/acre for 640 acres in Sec. 16, T7N-R61E.

With only seven tracts in Lewis and Clark County, JP Furlong Co . of Charleston, IL paid \$5/acre for 480 acres in Sec. 26, T19N-R6W and \$4.25/acre for 320 acres in Sec. 23, T19N-R6w. The remaining bids ranged from \$1.50 to \$3.25 an acre.

Of the six tracts offer in Wheatland County, Furlong was also high bidder at \$7/acre for 640 acres in Sec. 26, T6N-R14E and for another 640 acres at the same price in Sec. 32, T6N-R14E.

The remaining bids ranging from \$3.25 to \$2.25 were posted by Herco, LLC.

Oasis Restoring Disposal Site Destroyed By Lightning

Oasis Petroleum continues to work on the restoration of a salt water disposal site in North Dakota's Williams County where a June 1 lightning strike demolished equipment and sent storage tanks careening into the air.

About 1,200 barrels of salt brine and one barrel of crude oil was splattered on to a nearby stubble field and a roadside ditch as fire and explosions destroyed all the tanks, pump house and pipelines on the Belle Salt Water Disposal well in Sec. 2, T155N-R104W.

Kris Roberts, a field inspector for the ND Dept. of Health, said no waterways were impacted and about 995 barrels of fluids were recovered.

Oasis has been doing field testing for salt contamination and other remediation included soil removal and building new dikes.

The company did not respond to numerous inquiries from the Hotline.



A June 1 lightning strike demolished this salt water disposal site owned by Oasis Petroleum 12 miles north of Williston, ND and sent tanks soaring into the air—one flew into a nearby stubble field and another was speared by a telephone pole.

ND Commission Seizes Oil Well

The ND Industrial Commission in late May moved to confiscate production equipment from a Williams County oil well after the operator failed to pay a \$75,000 fine.

The commission now has the option of selling the equipment and oil seized from Rio Petro Ltd. of Dallas, which failed to get approval for remedial work on the Sundhagen #1 well in Sec. 10, T158N-R96W.

The commission said the operator failed to increase its bond from \$20,000 to \$50,000 and did report work details in response to three letters from the commission.

Administrative law Judge Rosellen M. Sand issued a default order in January after Rio Petro failed to show up at a hearing in Bismarck and did not hire an attorney to represent the company.



separate controversy that needs to be examined as well. In the meantime, all this government noise is becoming expensive. While most Williston Basin operators have cut long term deals on leasing or buying tanker cars, they are not immediately impacted by new rate increases. The monthly rates for tank cars have gone from \$1,500 to \$2,000 a month. As more of the newer cars come on line that are reinforced with more steel plating to resist punctures during collisions, they will also drive up shipper costs. "Our oil marketing guys have said they expect the transition to be gradual and the eventual additional cost to us to be minimal—about 25 cents or a little more per barrel shipped," said J. Warren Henry, vice president of research and policy for Continental Resources. Another executive for a major producer told us confidentially the costs could be as much as \$1 a barrel more for shipping.

You will see in this issue that Continental is also pushing the envelope by applying for a US Commerce Dept. permit to ship crude oil overseas. The latest word from Washington is the Obama Administration is considering relaxing the ban on crude oil exports. "We're taking an active look at what the production looks like, particularly in the Eagle Ford in Texas and whether the current refinery capacity in the US can absorb the capacity increase to refine the product that is being produced," said John Podesta, a White House

(Continued on page 36)

Statoil's Effort To Reduce Flaring:

CNG In a Box

When it comes to reducing flaring, Statoil is thinking outside the box by putting "CNG in a box".

Earlier efforts involved stripping natural gas on location and feeding it into the diesel engines of drilling rigs. At that time when

Statoil was formerly known as Brigham Oil and Gas, the engines were bifuel models and could automatically switch back and forth between diesel fuel and natural gas.

Working with GE and Ferus, Statoil strips out LNGs such as butane and propane, which are injected into pressurized tanks and delivered by truck to North Dakota gas processing plants.

The remaining gas is compressed as "CNG in a box" and is later used to replace 40% of the diesel fuel. "We have calculated that if all the Bakken rigs were converted to run even partly on natural gas, roughly a fifth of the gas now being flared could be saved every day," said Lance Langford, vice president for Bakken development and production."

As new wells come on line, they often "overwhelm the existing system", forcing Statoil and other companies to flare.

"A mobile capture system is needed to go to where the flaring problem is today and then quickly move to where a new flaring problem develops tomorrow," Langford said.



CNG is transported in Ferus tube trailers to a Statoil well location, then used to fuel the Sidewinder #104 drilling rig, where between 40% and 50% of the diesel fuel is substituted with natural gas. (Photo by Denis Smith).





Russell Rankin, Statoil's Bakken regional manager in North Dakota, explains how this skid-mounted equipment strips out liquids before the gas is compressed into CNG. The last mile fueling solution is a partnership between GE, Statoil and Ferus. (Photo by Denis Smith)



SD Frac Sand Mine Proposed

With an investment of \$66 million, the owner of 950 acres in the Black Hills area of South Dakota hopes to have a frac sand mine up and running in two years.

Patric Galvin, owner of South Dakota Frac Sand in Denver, said once permits are approved by the Bureau of Land Management and Forest Service, he will be able to deliver frac sand for a price that is substantially less than the \$180 per ton price some operators pay now in the Williston Basin.

Once the project starts up seven miles west of Hill City in Penington County, Galvin anticipates producing 1 million tons a year from the mine that would employ 150 people.

There are an estimated 350 million tons of frac sand deposits and perhaps as much as 700 million tons, he said. Semi-trucks can carry an estimated 40,000 pounds per load to delivery points in North Dakota and Colorado, he said.



Targa Resources is expanding its crude oil storage at the Enbridge Pipeline terminal in Stanley, ND. Targa bought the assets of Saddle Butte Pipeline in late 2012 that included at the time 155 miles of crude oil pipelines and 70,000 barrels of crude oil storage facilities.





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NOV Buys ND Rental Generators

Industrial Rental LLC of Dickinson, ND has sold its fleet of rental generators to NOV Portable Power of Houston, which already provides diesel and natural gas generators. The sale price was not disclosed.

The newly acquired generators range in size from 52 kw to 420 kw.

"This timely acquisition of Industrial Rental's reliable and high-capacity generators allows NOV Portable Power to continue to consistently meet the high demand for generators in the Bakken Shale," said Norman Padalino, vice president for NOV.

NOV will be delivering generators from its two store locations in Ray and Dickinson, where there is also a full service facility for maintenance and overhauling.

Continental Pushes For Formal US Okay Of Crude Exports

Continental Resources, the largest operator in the Williston Basin, confirmed that it has applied for a permit with the US Commerce Dept. to export crude to foreign markets. US production has reached 8.2 million BOPD.

Steve Bradley, vice president of oil marketing for Continental, told a Texas conference recently, that since the Commerce Department has not denied the application, that is good news.

"For the government to sit on something is actually a positive sign," Bradley said, "Until they say no, we think we're in play."

Congress was urged earlier this year by Continental Resources CEO and Chairman Harold Hamm to lift the ban on crude oil exports, which he said would lower gasoline prices and improve energy security.

"Now we need to focus our efforts on doing away with the reactionary crude export ban and that was enacted during that era (the seventies), a ban that was largely symbolic in the first place, as we had no oil to export," Hamm told the House Committee on Foreign Affairs in March.

"Americans and consumers worldwide will all benefit from lower prices at the pump and lower home heating and cooling bills when oil and gas distribution channels become more efficient and competitive," Hamm said.

The US allows refined petroleum products to be exported.

Allowing crude oil to be exported would attract \$746 billion in investments between 2016 and 2030, according to a new study by IHS.





Statoil Sees 575,000 EUR For ND Wells

Statoil estimated it could recover 575,000 barrels of crude oil from each of the dozens of wells it is planning in Mountrail County on 23 overlapping 2560-acre spacing units.

The company estimated well costs at \$10.3 million and at a May 29 hearing before the ND Industrial Commission. It plans on drilling wells on or near section lines of existing 640-acre and 1280-acre units.

It also estimated the same recovery and well costs for 18 overlapping 2560-acre spacing units in Williams and McKenzie County.

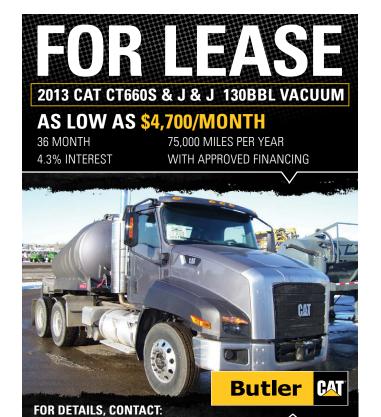
In other business, Samson Resources asked the commission to approve a 1280-acre spacing unit in Divide County in sections 3 & 10, T162N-R98W and four overlapping 2560-acre spacing units in the same county.

Samson estimated drilling costs at \$6.5 million with an EUR of 373,400 barrels per well with a 23% return on investment and a net income of \$24.4 million.



Derek Bowen, a rig hand, mixes drilling fluids on the Sidewinder #104 rig drilling for Statoil on the Mastw 34-27 #575H in Sec. 34, T153N-R98W in McKenzie County.





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Lynn Helms, director of the ND Dept. of Mineral Resources, told attendees at last month's Williston Basin Petroleum Conference, that the potential recovery of oil from North Dakota was difficult to predict as operators continue to tap into new zones and Three Forks benches.

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NATURAL GAS PRICES

New increases in natural gas inventories brought down pricing during trading at the New York Mercantile Exchange, where traders on June 10 paid \$4.59—down five cents—per mmBTU for July delivery.

The latest information from the US Energy Information Administration said that inventories increased by 119 Bcf for the week ending May 30, bringing up current inventories to 1,49 Bcf.

That increase was greater than the market expected, traders said.

The Henry Hub price on June 10 was at \$4.69. The latest spot prices paid at these regional hubs on June 10 were:

Watford City, ND	\$4.22
Alliance Delivered	\$4.73
Malin, OR	\$4.66
Wyoming Rock Mtn	\$4.51
Opal	\$4.16
PG & E	\$4.81
NWP Wyoming	\$4.51

For the most recent gas price updates, visit the Oil Patch Hotline website:

www.oph.hotlineprinting.com

US Rig Count

The nationwide rig count on June 6 dropped six rigs for a total of 1,860 rigs, but was 95 more than were drilling at this same time last year, according to Baker Hughes.

There were 1,536 drilling for oil and 320 drilling for gas—down 6—while four were listed as miscellaneous in the latest tally.

In the last two weeks, North Dakota dropped five rigs and Wyoming went up three.

The latest count for the upper Rocky Mountain area as of June 6 is:

Colorado 65	South Dakota0
Montana9	Utah 27
North Dakota 169	Wyoming 48

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CRUDE OIL PRICES

Speculation that crude oil inventories are declining pushed prices higher during trading on the New York Mercantile Exchange June 10, where the price of West Texas Intermediate (WTI) crude for July delivery went up 32 cents to \$104.73 a barrel. Brent crude rose 10 cents to \$110.09 a barrel.

Bloomberg surveyed analysts who believe US crude supplies went down to about 388 million barrels, compared to 399.4 million April 25.

"Brent is bumping up against a ceiling of \$110 a barrel on the charts while West Texas has got room to move up to about \$105.25," market trader Michael McCarthy told Bloomberg.

Here are the latest prices for the upper Rocky Mountain states from Enterprise Products as of June 10:

	Enterprise
Colorado Western	\$87.57
Northeast Colorado	\$88.74
North Central Colorado	\$91.51
North Dakota Light	\$92.03
WB Mixed Sweet	\$88.72
Wyoming Sweet	\$91.54
SW Wyoming Sweet	\$91.39
Montana Sweet	\$90.10
WY General Sour	\$84.49
WY Asphaltic Sour	\$84.23
Utah Sweet	\$87.98

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Nabors' Directors Ignore Shareholder Demands

Directors of Nabors Industries Ltd., the largest drilling contractor in the Williston Basin, turned down at its meeting June 4 a majority shareholder vote that rejected the three members of the board's compensation committee.

The board, instead refused to fire the three directors and expanded the board to eight members from the current seven, adding Dag Skattum, managing director of one thousand & one voices, a family-backed investment group.

The three directors who were targeted by the shareholders are: John Lombardi, John Yearwood and Michael Linn.

Nabors came under fire when shareholder-advisory firms objected to giving the Chairman and CEO Anthony Petrello a \$45 million compensation package in 2013.

Petrello ignored the shareholder votes and said the appointment of Skattum "reflects our ongoing commitment to adding qualified independent voices with diverse experience and backgrounds".

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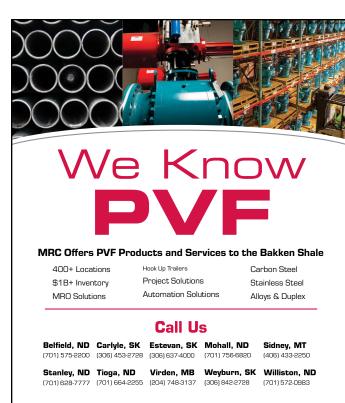
ENERGY INDUSTRY STOCKS

The latest stock prices of energy companies operating in the upper Rocky Mountain region, as of the close of trading June 10, are listed below. Price change since May 27 is indicated by **up** ✓ or **down** ➤ arrow. No arrow indicates no change.

Editor's note: If we have overlooked your company, please send company information to us at: oil@hotlineprinting.com

Anadarko Petroleum (APC)	\$103 02.8
Baker Hughes Incorporated (BHI)	
Basic Energy Services (BAS)	
Bill Barrett Corp. (BBG)	
•	
BP (BP)	
ConocoPhillips (COP)	
Continental Resources (CLR)	
Devon Energy (DVN)	
Dresser-Rand Co. (DRC)	
Enbridge (ENB)	
Encana Corp. (ECA)	
Enerplus Resources (ERF)	
Ensign Resource Svc. Group (ESI.TO)	
EOG Resources Inc. (EOG)	\$108 . 69≁
ExxonMobil Corp. (XOM)	\$101.46≁
Halcon (HK)	\$6 . 20≁
Halliburton (HAL)	\$67.11↗
Helmerich & Payne (HP)	\$111.61
Hess Corp. (HES)	\$94.31
Key Energy Services (KEG)	\$8.33.
Kodiak Oil and Gas (KOG)	
Marathon Oil Corp. (MRO)	
MDU Resources Group (MDU)	
Mountainview Energy Ltd (MVW.V)	
Nabors Industries Ltd. (NBR)	
National Oilwell Varco (NOV)	
Noble Energy (NBL)	
Northern Oil & Gas (NOG)	
Nuverra Environmental Solutions, Inc. (NES)	
Oasis Petroleum (OAS)	
Occidental Petroleum / Oxy USA (OXY)	
ONEOK Partners (OKS)	
Patterson-UTI Energy (PTEN)	
Pioneer Energy Services (PES)	
Plains All-American Pipeline LP (PAA)	
QEP Resources (QEP)	
SM Energy (SM)	\$/4.42×
Schlumberger (SLB)	
Statoil ASA (STO)	
Tesoro Corp. (TSO)	
Ultra Petroleum (UPL)	
Weatherford International (WFT)	
Whiting Petroleum Corp. (WLL)	\$74 . 32 <i>*</i>







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Three ND Waste Plants Seek Commission Approval

The ND Industrial Commission in late May was asked to approve three new waste oil treating facilities in three different counties.

Apollo Resources LLC is seeking a permit for an oil waste treating facility in Williams County in Sec. 9, T157N-R100W; Newalta Environmental Services wants to build a treating and recycling plant in McKenzie County in Sec. 20, T150N-R101W; and Dyad Corral Creek, LLC wants to build a treating and recycling facility in Dunn County In Sec. 19, T147N-R95W.

Corral Creek's proposed plant near Killdeer uses a ceramic treatment process to convert waste to a non-hazardous concrete like product that is poured into precast forms for such products as jersey barriers, sound panels and crushed aggregate.

In addition, the company said that it can convert waste salt water to be refined as a road spray for dust control.

Newalta said it would install two 400-barrel tanks at its Alexander plant to receive incoming waste drilling mud and tank bottoms. Materials will be separated during processing and solids will be taken to an approved land fill.

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Slawson Sees 600,000 Barrel EUR

Slawson Exploration Co. of Denver estimated it could recover as much as 600,000 barrels of oil from the Bakken on wells it is proposing at a cost of \$8.2 million each in Mountrail County under 2560-acre spacing.

In the same area, it also asked the ND Industrial Commission at a May 29 hearing for approval of 1280-acre spacing and estimated the ultimate recovery (EUR) would be 450,000 barrel with drilling and completion costs running \$5.2 million.

Three Forks, 2nd bench wells would have an EUR of 250,000 barrels under 1280-acre spacing, and under 2560-acre spacing the EUR was estimated at 375,000.

The middle Bakken wells would have a payout in 9 to 11 months with \$21.1 million undiscounted profit, while the Three Forks wells would have a payout in 25 to 36 months with an undiscounted profit ranging from \$6.8 million to \$11.2 million.

Slawson's request covered sections 8 & 9,T151N-R92W and sections 16, 17, 20 & 21, T151N-R92W. It would also cover Sec. 13, T152N-R92W, Sec. 18, T152N-R91W and sections 35 & 36,T151N-R92W.



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CO Commission Holds June 17 Hearing in Rifle

Several producers including the Bill Barrett Corp. will seek approval from the Colorado Oil and Gas Commission for spacing and drilling orders in Weld County when it meets at 9 am, June 17 at the Rifle Branch Library, 207 East Ave., Rifle, CO.

Barrett wants to vacate existing 640-acre spacing and establish a 1280-acre spacing and drilling unit in sections 35 & 36, T5N-R62W.

Noble Energy, Inc. wants commission approval to allow 300-foot setbacks in Sec. 7, T9N-R58W, which has already been approved by the Bureau of Land Management. The commission in 2011 approved 160 Niobrara formation 640-acre drilling and spacing units.

In the same county, Encana Oil & Gas (USA) Inc. is seeking approval to pool all interests in the Codell formation of the Wattenberg Field in Sec. 4, T3N-R68W for the drilling of the Peppier Farms 1H-4H well.

In other business, Caerus Piceance LLC wants approval for three drilling units in Garfield County—560 acres in T7S-R96W; 70 acres in T7S-R96W; and 10 acres in T7S-R96W to drill the Island Ranch #11D-24 well in Sec. 24.

Ward Petroleum Corp is seeking approval of 640-acre spacing in Sec. 25, T1S-R67W in Adams County.

CO Commission Drafts New Tank Rules

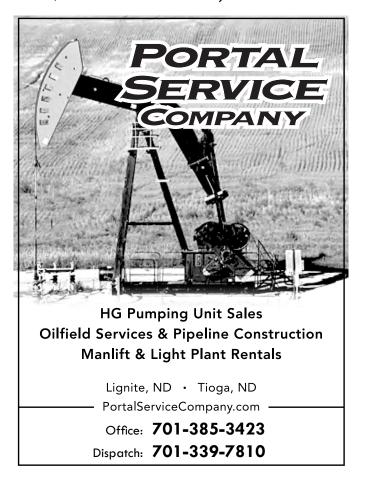
The Colorado Oil and Gas Conservation Commission has issued new rules on the installation and operation of modular large volume tanks that hold 5,000 barrels or more of water after five catastrophic failures occurred between 2011 and 2013.

The tanks have been installed in oil and gas locations to reduce truck trips.

Under the new rules, the commission imposed strict guidelines on the use, liners, site preparation, testing of seams and leak inspection.

Operators are also required to have a contingency plan in place in case the tanks fail including methods to prevent injuries or property damage.

The regulations require them to be located at least 75 feet from a wellhead, heater or compressor and 50 feet from a separator, well test unit or other equipment.









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\$150 Million Pipeline Construction Starts In July

Construction will start in July on a \$150 million crude oil pipeline gathering system in Dunn County and be completed in late 2015.

The pipeline will be built by Tesoro Petroleum's subsidiary, High Plains Pipeline Co., and move 60,000 BOPD from various locations to existing Connolly Pipeline Station in the central part of the county.

In addition, the company has proposed crude oil gathering pipelines in Williams and McKenzie counties along with expansion of its Bakken Area Storage Hub holding tanks at the Ramberg station of up to 1 million barrels.

Construction is already underway on 360,000 barrels of storage capacity that will feed into the Enbridge Pipeline system as well as crude rail loading terminals at Berthold and Epping.

High Plains is proposing to move 70,000 BOPD from several field locations south of Lake Sakakawea, running north to its Ramberg station. An additional pipeline system of up to 90,000 BOPD will run from Ramberg to its station at Stampede in Burke County and be in service in the second half of 2015.

Crude Oil Train Car Fixes Targeted By Rail Firms

Greenbrier Companies and Watco Cos. formed a joint venture to retrofit and repair tanker cars that carry crude oil from the Williston Basin and other regions in the US.

About 14 of the 37 combined repair shops would focus on beefing up DOT-111 tanker cars to make them sturdier and more puncture proof.

Only light repairs will be done at the Watco facility in Dickinson, ND.

The new 50-50 joint venture will be called GBW Railcar Services and it anticipates revenues from this work will be \$325 million a year.

"We are getting in front of a general need for tank car fixes," said Greenbrier Chief Executive William Furman. "Working together, we will drive improvements in public safety while preserving the economic benefits of crude by rail and North American energy renaissance."

Most of the work will be done on DOT-111 tanker cars—about 68,000 are being used to transport crude oil nationwide.

Attention on these cars by the Federal Government stepped up following two explosions and fires involving crude oil unit trains in Canada and North Dakota last year.

Major producers such as Hess Corp. chose to buy new tank cars while others have leased unit trains to move Bakken crude.

Historic Aircraft Highlights 1 Million Barrel Celebration



(Continued from Page 1)

her new 28,000 square foot office building and shop, has arranged for a small museum of historic oilfield equipment to be displayed at her building.

There will also be bus tours to the Clarence Iverson No. 1 discovery well along with air tours of the Tioga oilfields.

The community barbecue will run from 11:30 am to 3 pm and music will be provided by the Tin Star Band.

EOG Plans For 184 New ND Wells

EOG Resources of Houston anticipates drilling 184 new horizontal wells in McKenzie County with the estimated ultimate recovery (EUR) exceeding 800,000 barrels of oil from some of the wells.

At a May 29 hearing before the ND Industrial Commission, EOG asked for approval to drill the wells at a cost of \$9.6 million in the Clarks Creek-Bakken Pool on 1280-acre spacing in sections 30 & 31, T152N-R94W; 1440-acre spacing in sections 13, 24 & 25, T151N-R95W; 1920-acre spacing in sections 25 & 36, T152N-R95W and Sec. 1, T151N-R95W; and 2650-acre spacing in sections 6, 7, 18, 19, T151N-R94W.

EOG has already drilled six existing wells with an anticipated net income of \$271.6 million.

The company also asked for approval in McKenzie County of a 640-acre spacing unit in Sec. 4, T149N-R94W with an overlapping 90-acre spacing unit in Sec. 17 and N/2 of Sec. 20, T149N-R94W and an overlapping 2560-acre spacing unit in sections 9, 10, 15 & 16, T149N-R94W.



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Graybar Expands Services

Graybar, a leading distributor of electrical, communications and data networking products and provider of related supply chain management and logistics services, has doubled the size of its distribution center to 30,000 square feet in Bismarck, ND.

"This continues our effort to support the growing number of customers in the Bakken Shale region," said Bill Mansfield, senior vice president, sales and marketing. "The new Bismarck branch will serve the oil and gas, industrial and construction markets as well as provide support to our branches in Minot and Dickinson."

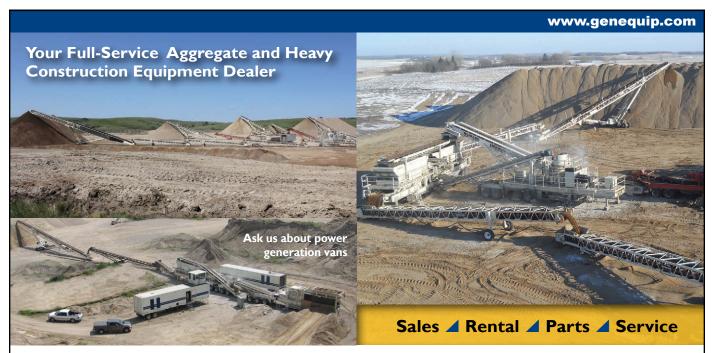
The expanded facility is located at 3909 Apple Creek Road and the phone is 701-223-2423.



Tom Mau, left, with MW Industries of Kenmare, ND, which manufactures workover rigs, talks with Darick L. Franzen, regional manager for Spring Capital Group, at the Williston Basin Petroleum Conference last month in Bismarck, ND.



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Dickinson, Williston: Jon Christianson, (701) 770-1360

ND Pipeline Summit Set For June 24

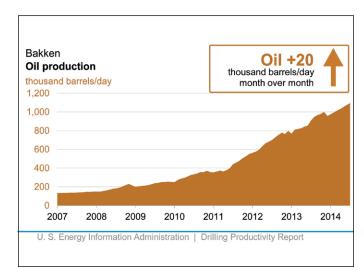
The latest trends in oil and gas pipeline development along with crude by rail issues will be discussed at the Governor's Pipeline Summit, June 24 at Bismarck State College in Bismarck, ND.

Gov. Jack Dalyrmple will kick off the morning session at 8:40 am followed by several presentations from government and industry officials.

"Increasing North Dakota's pipeline capacity, both gathering lines within North Dakota and larger, interstate pipelines, is critical to meeting the needs of an energy industry that continues to produce greater supplies of high-quality oil and natural gas," Dalrymple said. "By bringing together pipeline companies and government officials at this summit, we continue to encourage the development of more pipelines to safely ship oil and natural gas to markets throughout the United States."

Justin Kringstad, director of the ND Pipeline Authority, will detail the latest development on major pipeline projects and the outlook for future infrastructure growth.

Several issues including right of way acquisitions and regulation compliance will also be addressed. Several industry executives will participate in a 10:35 am panel before the conference wraps up at noon.



The North Dakota Pipeline Authority said Bakken rail outflow capacity totaled 965,000 BOPD at the end of 2013, compared to 515,000 BOPPD of pipeline capacity. While some refineries are being built or planned for the area, most Bakken crude oil will continue to be moved out of the region to be processed at refineries in other parts of the country, according to the Energy Information Administration.



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WILLISIUN DASIN NIU KEPUKI			
RIG NUMBER	OPERATOR	WELL NAME/NUMBER	LOCATION (Sec-Twp-Rge)
MONTANA			
Carbon County			
Cyclone 26	Energy Corp of America	ECA Hunt Creek #1H	S8-T23S-R7E
Richland County	Energy Corp of America	ECA Hullt Creek #1H	30-1233-N/E
Pioneer 3	Whiting Oil 9 Con	Christianson 24 12 411	C12 T2EN DEGE
Pioneer 76	Whiting Oil & Gas Whiting Oil & Gas	Christiansen 34-12-4H Prewitt 21-25-4H	S12-T25N-R58E S25-T25N-R58E
Roosevelt County	Willting Oil & Gas	Flewitt 21-23-4H	323-123N-N36E
Nabors 149	Oncia Datualarum	Folgon Fordoval 2750 44 0 4T	NI/A
Nabors 169	Oasis Petroleum Oasis Petroleum	Falcon Federal 2759-44-9 4T McCracken 2758 41-10 #6B	N/A S10-T27N-R58E
	Oasis Petroleum	MCCracken 2738 41-10 #6B	310-12/N-R36E
Yellowstone County	Kodiak Oil & Gas	McFarland 1	N/A
Capstar 310	ROGIAR OII & GAS	Michariana i	IN/A
NORTH DAKOTA			
Billings County			
H&P 257	Continental Resources	Kuntz 1-25H1	S25-T141N-R98W
Bottineau County			
CanElson 42	Enduro Operating	NSCU N-715-H1	S9-T161N-R79W
Extreme 4	Legacy Oil & Gas ND	Legacy Et Al Berge 9-36H	S36-T164N-R77W
Bowman County			
Nabors 413	Denbury Onshore	CHSU 31-27NH 15	S27-T131N-R105W
Burke County			
Canelson 15	Petro Harvester Operating	Busch 32-1H	S5-T163N-R92W
Ensign 46	Petro Hunt LLC	L Hoiby 159-94-30D-19-4H	S31-T159N-R94W
Extreme 16	Petro Hunt LLC	Moody 159-94-15B-22-2H	S15-T159N-R94W
Nabors 165	Oasis Petroleum	Shaw 6092 11-23 6B	S23-T160N-R92W
Nabors 460	Oasis Petroleum	Delta 6093 44-15 7B	S15-T160N-R93W
Divide County			
AES 4	Continental Resources	Flicker 1-28H1	S21-T162N-R96W
Ensign 67	Petro Hunt	Watterud 160-95-14A-23-1H	S14-T160N-R95W
Ensign 162	Continental Resources	Daniel 3-33H1	S28-T160N-R95W
H&P 317	Hunt Oil Co	Alexandria 161-100-17-20H-1	S17-T161N-R100W
H&P 324	Samson Resources	Marauder 2413-1H	S24-T162N-R98W
Nabors 49	American Eagle	lver 3-1-163-102	S1-T163N-R102W
Nabors 272	American Eagle	James 15-20-163-101	S20-T163N-R101W
Nabors 687 Precision 602	SM Energy Murex Petroleum	Almos Farms 1B-26HN Carson Gregory 31-30H	S26-T163N-R100W S31-T163N-R100W
Precision 607	Baytex Energy USA	Overland 20-17-162-98H 4MD	S20-T162N-R98W
White Mt. 314	Hunt Oil Co	Sioux Trail 160-101-11-2H-1	S11-T160N-R101W
Dunn County	Halle Oil Co	3100X 11011 100 101 11 211 1	311 110014 111011
Cyclone 28	Continental Resources	Hartman 5-28H3	S28-T146N-R95W
Ensign 93	Petro-Hunt	Brenna 152-96-23D-14-2HS	S24-T152N-R96W
Frontier 19	XTO Energy	Boomer Federal 34X-35G	S35-T148N-R97W
H&P 259	Marathon Oil	Dave Stroh 34-11TFH	S11-T145N-R95W
H&P 329	Oxy USA	Elroy Kadrmas 5-3-10H-143-96	
H&P 353	Oxy USA	Dakota Meyer 2-19-18H-143-97	
H&P 386	Marathon Oil	Boldt 14-22TFH	S27-T146N-R94W
H&P 392	Marathon Oil	Bears Ghost USA 11-4TFH	S4-T147N-R94W
H&P 438	Marathon Oil	Gottlieb 11-26TFH	S23-T146N-R94W
H&P 448	XTO Energy	Tuckerman Federal 11X-11A	S11-T148N-R96W
			(Continued on page 23)

(Continued on page 23)

RIG NUMBER NORTH DAKOTA

OPERATOR

WELL NAME/NUMBER

LOCATION (Sec-Twp-Rge)

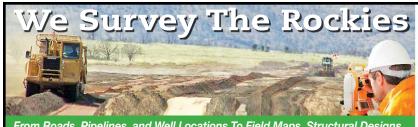
Dunn County (Continued)

H&P 454	XTO Energy
H&P 492	Burlington Resources
H&P 516	Burlington Resources
Key NRG 885	Marathon Oil
Nabors B-9	Oxy USA
Nabors B-17	WPX Energy Williston
Nabors B-23	WPX Energy Williston
Nabors X14	HRC Operating
Nabors X18	Oxy USA
Nabors X20	Oxy USA
Nabors 109	XTO Energy
Noble 2	Oxy USA
Patterson 268	HRC Operating
Precision 561	Hess Bakken Investment II
Precision 567	Burlington Resources
Stoneham 16	HRC Operating
Stoneham 18	Enerplus Res USA
Unit 126	Kodiak Oil & Gas

S13-T147N-R96W
S2-T146N-R94W
S21-T147N-R95W
S3-T146N-R94W
S21-T142N-R96W
S20-T149N-R93W
S30-T150N-R93W
S26-T148N-R95W
S33-T144N-R97W
S28-T144N-R97W
S27-T149N-R92W
S20-T143N-R96W
S33-T148N-R94W
S15-T147N-R97W
S28-T147N-R95W
S19-T148N-R94W
S7-T149N-R93W
S33-T148N-R93W

(Continued on page 24)





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WILLISTON BASIN RIG REPORT

RIG NUMBER OPERATOR WELL NAME/NUMBER LOCATION (Sec-Twp-Rge)

McKenzie County

NORTH DAKOTA

AES 36	XTO Energy	Omlid 41X-13H	S13-T151N-R98W
Cyclone 4	Continental Resources	Berlain 2-30H	S30-T151N-R100W
Cyclone 14	Continental Resources	Jerry 6-8H	S8-T151N-R100W
Cyclone 34	Continental Resources	Rolfsrud 2-11H	S11-T151N-R97W
Ensign 88	Enerplus Res USA	Rattle 152-94-18B-19H	S7-T152N-R94W
Ensign 93	Petro Hunt LLC	Brenna 152-96-23D-14-2HS	S24-T152N-R96W
Ensign 161	Petro Hunt	Van Hise Trust 153-95-28D-21-6H	S28-T153N-R95W
Extreme 25	SM Energy Co	Luella 13-35H	S35-T152N-R100W
H&P 241	Hess Bakken Investment II	HA-Thompson 152-95-2017H-5	S20-T152N-R95W
H&P 255	Triangle USA Petroleum	Eckert Foundation 152-102-22-15-9TFH	S22-T152N-R102W
H&P 286	Burlington Resources	Rolfsrud Bull 44-10MBH ULW	S10-T151N-R97W
H&P 294	Hess Bakken Investment II	BW-R Peterson 149-99-1102H-2	S14-T149N-R99W
H&P 295	Hess Bakken Investment II	HA Nelson 152-95-3328H-7	S33-T152N-R95W
H&P 320	Continental Resources	Jamestown Federal 2-17H	S8-T152N-R99W
H&P 446	Burlington Resources	Shenandoah 14-36TFH	S36-T153N-R96W
H&P 449	Burlington Resources	Bullrush 34-10TFH-B	S10-T151N-R97W
H&P 456	XTO Energy	Thompson Federal 41X-17MB3	S17-T153N-R95W
H&P 515	Burlington Resources	Haymaker 44-22TFH-B	S22-T151N-R97W
H&P 524	EOG Resources	Mandaree 110-05H	S5-T149N-R94W
Nabors B-06	Hess Bakken Investment II	BB-Budahn A-150-95-0403H-10	S5-T150N-R95W
Nabors B-15	Whiting Oil & Gas	Flatland Federal 11-4HR	S4-T152N-R97W
Nabors B-16	Burlington Resources	Haymaker 31-15TFH-B	S15-T151N-R97W
Nabors B-18	Statoil Oil & Gas	Paulson 36-1#8TFH	S36-T152N-R104W
Nabors B-19	WPX Energy Williston	Lucy Evans 29-32HB	S29-T151N-R94W
Nabors B-20	Burlington Resources	Haymaker 21-15MBH	S15-T151N-R97W
Nabors B-22	Oasis Petroleum	White 5118 12-6 2T	S6-T151N-R98W
Nabors B-25	Oasis Petroleum	Chalmers 5301 44-242TX	S24-T153N-R101W
Nabors B-26	HRC Operating	Fort Berthold 152-94-11B-14-5H	S2-T152N-R94W
Nabors X10	XTO Energy Inc	Rieckhoff 21X-3A	S3-T151N-R99W
Nabors X13	Continental Resources	Rochester 7-24H1	S24-T151N-R99W
Nabors 108	SM Energy	Donna 12X-35H	S35-T152N-R100W
Nabors 112	Whiting Oil & Gas	Pennington Federal 41-4TFH	S17-T149N-R99W
Nabors 587	XTO Energy	Walton Federal 41X-19G	S19-T149N-R95W
Nabors 680	XTO Energy Inc	Dave 11X-16E	S16-T150N-R98W
Nabors 681	XTO Energy Inc	Rolfson 14X-34F	S34-T151N-R98W
Patterson 134	Thunderbird Resources	Watson B N34-11-1H	S11-T146N-R99W
Patterson 265	Sinclair Oil & Gas	Bighorn 2-6H	S31-T147N-R97W
Patterson 280	Whiting Oil & Gas	Langwald 24-9-1H	S9-T150N-R104W

(Continued on page 25)

RIG NUMBER OPERATOR WELL NAME/NUMBER LOCATION (Sec-Twp-Rge)

NORTH DAKOTA

McKenzie County (Continued)

Patterson 308 Patterson 318 Patterson 319 Patterson 320 Patterson 335 Patterson 336 Patterson 341 Patterson 344 Patterson 346 Patterson 348 Patterson 488 Pioneer 71	Oasis Petroleum QEP Energy Co QEP Energy Co Triangle USA Petroleum Newfield Production WPX Energy Williston QEP Energy Co QEP Energy Co Newfield Prod Newfield Production Newfield Production Oasis Petroleum Triangle USA Petroleum
Patterson 338	QEP Energy Co
Patterson 341	QEP Energy Co
Patterson 344	Newfield Prod
Patterson 346	Newfield Production
Patterson 348	Newfield Production
Patterson 488	Oasis Petroleum
Pioneer 71	Triangle USA Petroleum
Pioneer 74	Whiting Oil & Gas
Pioneer 75	Whiting Oil & Gas
Pioneer 77	Whiting Oil & Gas
Precision 51	SHD Oil & Gas
Precision 289	Emerald Oil
Precision 560	Enerplus Res USA
Precision 564	Hess Bakken Investment II

Hagen Banks 5298 #42-31 5B	S31-T152N-R98W
Moberg 2-20-21BH	S20-T149-R95W
State 2-16-21 BH	S16-T150N-R95W
Wahlstrom 152-102-34-27-4H	S3-T151N-R102W
Hoffmann 149-98-14-23-3H	S14-T149N-R98W
Morsette 35-26HZ	S35-T150N-R94W
Kirkland 1-23-14BH	S23-T149N-R95W
Otis 28-29-32-33LL	S21-T150N-R95W
Wehrung 150-99-14-23-4H	S11-T150N-R99W
Fleck 150-100-12-1-4H	S12-T150N-R100W
Blue Angel 150-99-5-8-5HLW	S5-T150N-R99W
White 5198 13-6 14T	S6-T151N-R98W
Hagen 149-100-9-4-7H	S9-T149N-R100W
Gunder T 21-30-2H	S30-T151N-R101W
Gunder T 31-30-2H	S5-T148N-R99W
Sovig 24-22-4H	S22-T150N-R100W
Bucky 13-36H	S36-T151N-R95W
Slugger 3-16-21H	S9-T149N-R102W
Monarch 152-94-32D-29H	S32-T152N-R94W
BW-Kraetsch 149-99-1423H-4	S14-T149N-R99W
	(Continued on page 36)

(Continued on page 26)



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RIG NUMBER

OPERATOR

WELL NAME/NUMBER

LOCATION (Sec-Twp-Rge)

NORTH DAKOTA

McKenzie County (Continued)

Precision 565 Precision 825 Raven 1 SST Energy Sidewinder 103 Sidewinder 104 Stoneham 7 Stoneham 11 True 36 **Unit 108 Unit 119 Unit 120 Unit 121 Unit 123 Unit 329**

White MT 344

Mountrail County CanElson 41

Cyclone 2 Cyclone 5 Hess Bakken Investment II **Burlington Resources** Abraxas Petroleum **EOG Resources**

Triangle USA Petroleum Statoil Oil & Gas

Petro Hunt **Emerald Oil** Petro Hunt Petro Hunt **QEP Energy QEP Energy QEP Energy** Kodiak Oil & Gas **QEP Energy**

Continental Resources

Slawson Exploration **Continental Resources** Slawson Exploration

AN-Evenson 152-95-1003H-7 Copper Draw 21-27MBH Ravin 26-35-6H

Partial 523334H Nygaard 150-101-28-33-3H Maston 34-27 #5TFH

USA 153-95-4B-9-1HS D Annunzio 5-7-6H Jonsrud 152-96-33D-28-1HS Brenna 152-96-22D-14-1HS Moberg 3-18TH

Moberg 1-18BH TAT 33-28-34-27LL Re Koala 4-4-31-13H Kirkland 3-23-14BH Re Lansing 4-25AH1

Mustang 1SLH Vachal 10-27H3 Zulu 5-21H

S10-T152N-R95W S27-T150N-R96W

> S35-T150N-R97W S10-T152N-R90W S28-T150N-R101W S34-T153N-R98W

S4-T153N-R95W S18-T148N-R102W S4-T151N-R96W S27-T152N-R96W

S18-T149N-R95W S18-T149N-R95W S33-T149N-R95W S4-T151N-R99W

S23-T149N-R95W S25-T152N-R99W

S21-T151N-R92W S27-T154N-R94W S21-T152N-R92W

(Continued on page 27)



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WELL NAME/NUMBER

LOCATION (Sec-Twp-Rge)

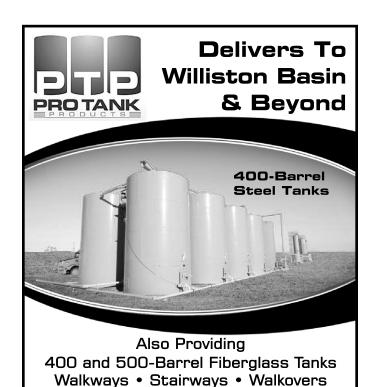
NORTH DAKOTA

Mountrail County (Continued)

Cyclone 30	EOG Resources
Cyclone 35	Continental Resources
Ensign 158	Oasis Petroleum
Extreme 21	Oasis Petroleum
Frontier 16	Slawson Exploration
H&P 256	Marathon Oil
H&P 316	EOG Resources
H&P 325	Slawson Exploration
H&P 457	Oasis Petroleum
H&P 517	EOG Resources
Major 46	Hess Bakken Investment II
Nabors B-01	Hess Bakken Investment II
Nabors B-02	Hess Bakken Investment II
Nabors B-04	Hess Bakken Investment II
Nabors B-05	Hess Bakken Investment II
Nabors B-07	Whiting Oil & Gas
Nabors B-12	Fidelity Expl & Prod
Nabors B-14	Statoil
Nabors B-21	WPX Energy Williston
Nabors B-26	Hess Bakken Investment II
Nabors 99	Whiting Oil & Gas
Nabors 784	Continental Resources

Parshall 158-20H	S20-T152N-R90W
Jersey 29-6XH	S6-T153N-R93W
Mallard 5692 31-22 #7T	S22-T156N-R92W
Oasis Meiers 5692 43-18 4T2	S18-T156N-R92W
Waterbond 3-27-34H	S22-T151N-R92W
Big Eagle USA 41-17TFH	S17-T150N-R92W
Pashall 76-22H	S22-T152N-R90W
Challenger Federal 6-29-32TFH	S29-T151N-R92W
State 5792 31-15 6T2	S15-T157N-R92W
Parshall 51-1114H	S11-T152N-R90W
EN-Abrahamson 155-93-3019H-7	S30-T55N-R93W
EN-Hermanson 2560-155-93-3502-3601H-6	S35-T155N-R93W
En-L Cvancara 155-93-2627H-2	S26-T155N-R93W
En-Penderson 154-94-0408H-4	S33-T155N-R94W
En-Ortloff- 156-94-2635 H-5	S26-T156N-R94W
Perry State 11-25-2H	S25-T153N-R92W
Lonnie 11-14H	S3-T153N-R92W
Brown 30-19 3H	S19-T156N-R93W
Van Hook R16-4H	S4-T150N-R92W
En-KMJ Uran 154-93-2734 H-9	S27-T154N-R93W
Ness 41-21-2XH	S21-T154N-R91W
Limousin 4-3H	S3-T152N-R93W

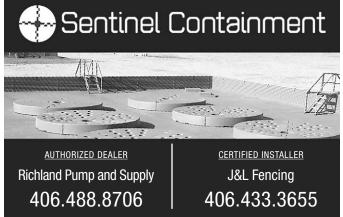
(Continued on page 28)



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WILLISIUN BASIN KIG REPURI						
RIG NUMBER	OPERATOR	WELL NAME/NUMBER LO	OCATION (Sec-Twp-Rge)			
NORTH DAKOTA						
Mountrail County (Continued)						
Noble 1	Hess Bakken Investment II	En-Fereda 154-94-2635H-3	S26-T154N-R94W			
Pioneer 56	Whiting Oil & Gas	Fladeland 42-9TFH	S9-T154N-R92W			
Pioneer 57	Whiting Oil & Gas	Brehm 11-4TFH	S4-T152N-R92W			
Pioneer 67	Whiting Oil & Gas	Brehm 13-7TFH	S7-T152N-R92W			
Precision 563	Hess Bakken Investment II	EN-Jeffrey A- 155-94-2734H-7	S22-T155N-R94W			
Stoneham 17	EOG Resources	Parshall 49-2226H	S22-T152N-R90W			
Renville County						
Canelson 43	Fram Operating	Helmers 1	S6-T159N-R86W			
Slope County	, , , , , , , , , , , , , , , , , , ,					
Patterson 305	Anschutz Oil	Jacobson 1-29-134-104	S29-T134N-R104W			
Stark County						
Frontier 14	Whiting Oil & Gas	Talkington Federal 41-25PH	S30-T140N-R99W			
Nabors B-28	Fidelity Expl & Prod	Barnhart 2 20-17H	S20-T139N-R97W			
Pioneer 66	Emerald Oil	Lloyd Christmas 1-4-9H	S4-T139N-R97W			
Pioneer 73	Whiting Oil & Gas	Block Federal 44-7PH	S7-T140N-R98W			
Williams County	-					
Craig 5	Statoil Oil & Gas	Judy 22-15 #6TFH	S27-T156N-R100W			
Craig 8	Zavanna LLC	Nelson 3-10 2TFH	S3-T153N-R99W			
Cyclone 1	Continental Resources	Stark 1-26H1	S26-T159N-R96W			
Cyclone 8	Continental Resources	Columbia Federal 7-5H	S5-T155N-R97W			
Cyclone 10	Continental Resources	Annapolis 4-29H1	S29-T155N-R97W			
Cyclone 25	Continental Resources	Nash 1-22H	S22-T158N-R100W			
Cyclone 31	Continental Resources	Myrtle 5-7H	S7-T159N-R95W			
Ensign 24	Petro Hunt	State of ND 154-99-16B-3H	S9-T154N-R99W			
Ensign 88	Zavanna LLC	Nelson 3-103TFH	N/A			
Ensign 89	Kodiak Oil & Gas	P Irgens 155-99-2-4-9-15H3A	S4-T155N-R99W			
Frontier 24	Slawson Exploration	Bootleg 5-14-15TFH	S14-T154N-R99W			
H&P 239 H&P 293	XTO Energy Hess Bakken Investment II	Willey 31X-3D GN-EJ 158-97-0706H-1	S3-T154N-R97W S13-T158N-R98W			
H&P 309	Hess Bakken Investment II	GN-Justin 158-97-3328H-1	S33-T158N-R97W			
Nabors B-3	Hess Bakken Investment II	BLSU E-406	S12-T156N-R95W			
Nabors B-11	XTO Energy	Kathy 31X-15D	S15-T158N-R95W			
Nabors B-13	Statoil	Myron 9-4 #5H	S15-T154N-R100W			
Nabors B-24	Statoil Oil & Gas	Syverson 1-12 #5TFH	S12-155N-100W			
Nabors B-27	Oasis Petroleum	Ándre Shepherd 5501 21-5 4T	S5-T155N-R101W			
Nabors B-29	Continental Resources	Jefferson 7-17H1	S17-T153N-R99W			
Nabors 92	Zavanna LLC	Angus 3-10 5H	S3-T153N-R99W			
Nabors 110	Oasis Petroleum	Shepherad 5501 12-5 3B	S29-T156N-R101W			
Nabors 476	Zavanna LLC	Husky 33-28 6H	S32-T155N-R100W			
Nabors 486	Oasis Petroleum	Ross 43-10 4B	S10-T156N-R103W			
Nabors 742	XTO Energy Inc	Roxy 21X-6E	S6-T154N-R96W			
Patterson 301	Kodiak Oil & Gas	P Manning 154-99-2-2-11-15H3	S2-T154N-R99W			
Patterson 330	Oasis Petroleum	Holmes 5501 14-5 6T	S5-T155N-R101W			
Precision 96 Precision 562	Oasis Petro Hess Bakken Investment II	Herb 5501 14-1B SC-Tom- 2560-153-98-1514-2223	S1-T155N-R101W 3H-1 S15-T153N-R98W			
Sidewinder 105	Statoil	Melissa 31-30 #7TFH	S31-T156N-R100W			
Trinidad 221	Hunt Oil Co	Scorio 159-101-14-23H-1	S11-T159N-R101W			
Unit 117	Kodiak Oil & Gas	P Wood 154-98-16-23-35-15H3 F				
Unit 118	Kodiak Oil & Gas	P Wood 154-98-1-27-16-1H	S27-T154N-R98W			
Unit 122	Kodiak Oil & Gas	P Wood 154-98-15-23-35-15HA F				
Universal Drlg 1	Gadeco	Alexander 26-35-4H	S26-T155N-R99W			
-						

ROCKY MOUNTAIN RIG REPORT

RIG NUMBER	OPERATOR	WELL NAME/NUMBER L	OCATION (Sec-Twp-Rge)
COLORADO			
Adams County			
Nabors M37	Bill Barrett Corp	Pappeheim 6-62-27-1724BH	N/A
Patterson 180	Southwestern Energy	Linnerbur Flying Service 3-61	S30-T3S-R61W
Montezuma County	3,	, 3	
Nabors M13	Kinder Morgan	CNE-4	S25-T39N-R19W
Garfield County	Kinder Morgan	CIVE-4	323-13914-111944
•	WDV 5 D L M	DA 744.06	CAO TCC DOCUM
Cyclone 17	WPX Energy Rocky Mountain	PA 744-26	S19-T6S-R95W
Nabors X21	WPX Energy Rocky Mountain	PA 701-32 HN1	S32-T6S-R95W
Nabors 573	WPX Energy	AP 522-20-695	N/A
Nabors 574	WPX Energy	TR 414-28-597	N/A
Nabors 576	WPX Energy	Federal Ner 513-32	S5-T7S-R93W
Nabors 577	WPX Energy	Savage RWF 443-25	S25-T6S-R94W
Patterson 303	Caerus Piceance	Island Ranch 24B-13	S13-T7S-R96W
Jackson County			
Ensign 152	EE3, LLC	Spicer #3-32H	S32-T7N-R80W
Rio Blanco County			
Cyclone 29	WPX Energy Rocky Mountain	RGU 523-24-198	S24-T1S-R98W
Weld County			
Ensign 14	PDC Energy	Maxey 24Q-112	S24-T5N-R65W
Ensign 32	PDC Energy	Maxey 24O-232	S24-T5N-R65W
Ensign 121	PDC Energy	Ram Land 30K-403	S30-T4N-R66W
Ensign 123	Anadarko Petroleum	Melba 26N-14HZ	S23-T3N-R66W
Ensign 124	Encana	Zisch 3B-6H-M368	S6-T3N-R68W
Ensign 131	Synergy Resources Corp	Kelley Farms A-4-3NHZ	S4-T5N-R66W
Ensign 132	Anadarko Petroleum	Morning Fresh 28N-15HZ	S22-T3N-R66W
Ensign 134	Synergy Resources Corp	Eberle 14-32-31 NHZM	S32-T1N-R66W
Ensign 135	Encana	Fredericksen 1C-28H-H368	S28-T3N-R68W
Ensign 136	PDC Energy	Guttersen 31T-441	S31-T3N-R63W
Ensign 138	Anadarko Petroleum	Morning Fresh 16N-15HZ	S15-T3N-R66W
Ensign 145	Anadarko Petroleum	Berry Farms 31C-8HZ	S8-T3N-R67W
Excell 3	Foundation Energy	Green 1-10	S1-T7N-R60W
H&P 315	Noble	Storis E24-73-1HNC	N/A
H&P 326	Noble	Trisha LC29-73HNB	N/A
Nabors M22	Bill Barrett Corp	Anschutz State 4-62-2-3228CH2	
Patterson 272	Encana Oil & Gas	Edith Ann-Duckworth 4G-21H 02	
Pattersson 326	Encana Oil & Gas	Bohrer 2D-19H-E368	S19-T3N-R68W
WYOMING			
Campbell County			
Cyclone 16	Ballard Petroleum Holdings	HJ Geer Federal # 14-25 PH	S25-T4.8N-R74W
Cyclone 27	Yates Petroleum	Laur Com 1TH	S26-T43N-R74W
Cyclone 32	Yates Petroleum	Groves COM #53H	S8-T43N-R73W
Nabors M11	Samson Resources	Arizona Federal 11-17 43-73BH	N/A
Nabors M42	Devon Energy	Cosner Fed 174372-3PH	N/A
Nabors M60	Peak Powder River Resources	Atwood Laur 1-24H	S24-T43N-R75W
Patterson 313	Resolute Energy	Grand 7-14 TH	S13-T44N-R71W
True 33	Ballard Petroleum	State 24-16TH	S16-T42N-R72W

ROCKY MOUNTAIN RIG REPORT

RIG NUMBER	OPERATOR	WELL NAME/NUMBER LOG	ATION (Sec-Twp-Rge)
WYOMING			
Carbon County			
Capstar 314	Warren	DM Fee 1791-13-1	N/A
H&P 310	BP Petroleum	High Point 31 20D	N/A
Nabors 100	BP Petroleum	Champlin 336F25-70D	N/A
Converse County			
Cyclone 22	RKI Exploration	Crow Unit 37-69 27-2TH	S27-T37N-R69W
Cyclone 24	RKI Exploration	Patsy Draw 37-72-13-1PH	S13-T37N-R72W
Cyclone 33	EOG Resources	Marys Draw 207-0805H	S8-T40N-R72W
Nabors 16	SM Energy	No Name Fed 4076-36-25-1FH	S16-T39N-R75W
Patterson 304	Helis Oil & Gas	Patterson State 14W 36/1/12H	S36-T38N-R75W
SST Energy 68	SM Energy	Flash State 4076-13-24-1FH	S9-T40N-R76W
True 34	Transworld Systems Petro	Breckenridge Unit 44-30-1H	S30-T35N-R67W
True 35	RKI Exploration	Moore Land Trust 36-68 28-5TH	S28-T36N-R68W
Fremont County			
SST Energy 56	Devon Energy	Big Sand Draw #48	N/A
Johnson County			
Cyclone 3	RKI Exploration	Shelden Draw Unit 37-71 17 B-2PH	S17-T37N-R71W
Laramie County			
H&P 275	EOG Resources	Jubilee 514-1628H	S16-T13N-R65W
H&P 520	EOG Resources	Jubilee 520-2128H	S21-T13N-R65W
Nabors X22	EOG Resources	Jubilee 156-22278	N/A
SST Energy 62	Cirque/Kaiser Francis	5-6-8-1CH	S21-T015N-R65W
Niobrara County			
Capstar 311	Breit Burn	Federal 42-35	N/A
Park County			
Capstar 312	Marathon	Custer 51H	N/A
Sublette County			
Ensign 119	Encana	Stud Horse Butte 54-29	S29-T29N-R108W
Ensign 129	Encana	Stud Horse Butte 88-29	S29-T29N-R108W
Ensign 139	Encana	Jonah Federal 39-4	S4-T28N-R108W
Ensign 157	Encana	Cabrito 83-25	S25-T29N-R108W
Patterson 275	Ulta Petroleum	Boulder 6A1-18D	S18-T31N-R108W
Patterson 276	Ulta Petroleum	Warbonnet 7D1-11D	S11-T30N-R108W
Patterson 309	Ulta Petroleum	Riverside 16B2-13D	S13-T31N-R109W
Patterson 321	Ulta Petroleum	Warbonnet 1A1-23D	S14-T30N-R108W
Unit 116	QEP Energy	Mesa Unit 2A1-7	S7-T32N-R109W
Unit 124	QEP Energy	Mesa Unit 13C2-5	S8-T32N-R109W
Unit 125	QEP Energy	Stewart Point 5A2-33	S32-T33N-R109W
Unit 322	Linn Operatimg	Cabrito Unit 30P2	S30-T29N-R107W
Unit 323	QEP Energy	Stewart Point 10D1-33 Re	S33-T33N-R109W
Unit 326	QEP Energy	Cabrito Unit 30J3 Re	S30-T29N-R107W
Sweetwater County			
Nabors 101	BP Petroleum	Luman 9-60D	N/A
SOUTH DAKOTA			
Harding County			
Cyclone 11	Luff Exploration	Carla 1-35H	S35-T23N-R6E
•	•		

North Dakota Drilling Permits Issued

Bottineau County

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN LOCHNER 8-4 3-H, SENE 4-163N-77W, DEVELOPMENT, NORTH SOURIS, TIGHT HOLE

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN LOCHNER 8-4 2-H, SENE 4-163N-77W, DEVELOPMENT, NORTH SOURIS, TIGHT HOLE

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN LOCHNER 8-4 1-H, SENE 4-163N-77W, DEVELOPMENT, NORTH SOURIS, TIGHT HOLE

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN 2-LOCHNER 4-3 1-M, NWNW 3-163N-77W, DEVELOPMENT, NORTH SOURIS, TIGHT HOLE

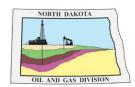
LEGACY OIL & GAS ND, INC., LEGACY ET AL BERGE 9-36H, NESE 36-164N-77W, DEVELOPMENT, NORTH SOURIS, TIGHT HOLE

LEGACY OIL & GAS ND, INC., LEGACY ET AL BERGE 9-36 2H, NESE 36-164N-77W, DEVELOPMENT, NORTH SOURIS, TIGHT HOLE

ENDURO OPERATING, LLC, NSCU U-710-H1, SWSW 14-161N-79W, DEVELOPMENT, NEWBURG, TIGHT HOLE

LEGACY OIL & GAS ND, INC., LEGACY ET AL WUNDERLICH 5-8H, SWNW 8-163N-76W, DEVELOPMENT, RED ROCK, TIGHT HOLE

LEGACY OIL & GAS ND, INC., LEGACY ET AL WUNDERLICH 5-8 2H, SWNW 8-163N-76W, DEVEL-OPMENT, RED ROCK, TIGHT HOLE



Burke County

OASIS PETROLEUM NORTH AMERICA LLC, SHAW 6092 11-23 7T, NWNW 23-160N-92W, DEVELOPMENT, COTTONWOOD, 19527'

Divide County

HUNT OIL COMPANY, ALEXANDRIA 161-100-22-15H-1, SESW 22-161N-100W, DEVELOPMENT, ALEXANDRIA, TIGHT HOLF

HUNT OIL COMPANY, ALEXANDRIA 161-100-27-34H-1, SESW 22-161N-100W, DEVELOPMENT, ALEXANDRIA, TIGHT HOLE

HUNT OIL COMPANY, ALEXANDRIA 161-100-21-16H-1, SWSE 21-161N-100W, DEVELOPMENT, ALEXANDRIA, TIGHT HOLE

NORTH PLAINS ENERGY, LLC, STEVENS 160-100-14-23-11-14A-1H, SESW 11-160N-100W, DEVELOPMENT, SMOKY BUTTE, 19366'

NORTH PLAINS ENERGY, LLC, STEVENS 160-100-11-2-14B-1H, SESW 11-160N-100W, DEVELOPMENT, SMOKY BUTTE, 18793'

HUNT OIL COMPANY, SIOUX TRAIL 160-101-9-4H-1, SWSE 9-160N-101W, DEVELOPMENT, SIOUX TRAIL, TIGHT HOLE

Dunn County

MARATHON OIL COMPANY, SOMMER 11-26H, SWSW 23-146N-94W, DEVELOPMENT, BAILEY, TIGHT HOLE

MARATHON OIL COMPANY, OTTO 14-23H, SWSW 23-146N-94W, DEVELOPMENT, BAILEY, TIGHT HOLE

OXY USA INC., MATTHEW SCHMIDT 4-2-35H-143-97, SWSE 2-143N-97W, DEVELOPMENT, CABERNET, 20526'

OXY USA INC., SHUCK 6-33-28H-144-97, SWSW 33-144N-97W, DEVELOPMENT, LITTLE KNIFE, 20151'

HESS BAKKEN INVESTMENTS II, LLC, LK-TROTTER- 146-97-3625H-3, LOT 2, 1-145N-97W, DEVELOPMENT, LITTLE KNIFE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, LK-TROTTER- 146-97-3625H-2, LOT 2, 1-145N-97W, DEVELOPMENT, LITTLE KNIFE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, LK-TROTTER- 146-97-3625H-6, LOT 2, 1-145N-97W, DEVELOPMENT, LITTLE KNIFE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9A, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9E, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9B, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9F, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9C, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9G, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

XTO ENERGY INC., SCHETTLER 14X-9D, SWSW 9-147N-96W, DEVELOPMENT, CEDAR COULEE, TIGHT HOLE

McKenzie County

QEP ENERGY COMPANY, TAT 35-26-36-25LL, SESE 35-149N-95W, DEVELOPMENT, EAGLE NEST, 21486'

PETRO-HUNT, L.L.C., USA 153-96-24C-13-2H, NENW 25-153N-96W, DEVELOPMENT, KEENE, TIGHT HOLE

PETRO-HUNT, L.L.C., USA 153-96-24C-13-3H, NENW 25-153N-96W, DEVELOPMENT, KEENE, TIGHT HOLE

PETRO-HUNT, L.L.C., USA 153-96-24C-13-4H, NENW 25-153N-96W, DEVELOPMENT, KEENE, TIGHT HOLE

PETRO-HUNT, L.L.C., USA 153-96-24C-13-5H, NENW 25-153N-96W, DEVELOPMENT, KEENE, TIGHT HOLE

PETRO-HUNT, L.L.C., USA 153-96-24D-13-6H, NENW 25-153N-96W, DEVELOPMENT, KEENE, TIGHT HOLE

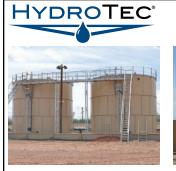
TRIANGLE USA PETROLEUM CORPORATION, STATE 152-102-36-25-8H, SWSW 36-152N-102W, DEVELOPMENT, ELK, 20443'

TRIANGLE USA PETROLEUM CORPORATION, STATE 152-102-36-25-7H, SESW 36-152N-102W, DEVELOPMENT, ELK, 20474'

NEWFIELD PRODUCTION COMPANY, ROLFSRUD STATE 152-96-29-32-11H, NENW 29-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

NEWFIELD PRODUCTION COMPANY, ROLFSRUD STATE 152-96-29-32-3HX, NENW 29-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

(Continued on page 33)





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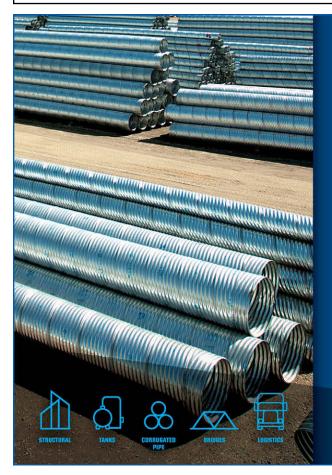
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North Dakota Drilling Permits Issued

NORTH DAKOTA

McKenzie County (Continued)

NEWFIELD PRODUCTION COMPANY, ROLFSRUD STATE 152-96-29-32-12H, NENW 29-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-DAHL- 152-95-0706H-4, SWSW 7-152N-95W, DEVELOPMENT, HAWKEYE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-DAHL- 152-95-0706H-5, SWSW 7-152N-95W, DEVELOPMENT, HAWKEYE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-DAHL- 152-95-0706H-6, SWSW 7-152N-95W, DEVELOPMENT, HAWKEYE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-DAHL- 152-95-0706H-7, SWSW 7-152N-95W, DEVELOPMENT, HAWKEYE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-DAHL- LW-152-95-0706H-1, SWSW 7-152N-95W, DEVELOPMENT, HAWKEYE, TIGHT HOLE

QEP ENERGY COMPANY, SEVERIN 9-8-16-17LL, NWNW 15-149N-95W, DEVELOPMENT, GRAIL, 21354'

#28489 - QEP ENERGY COMPANY, SEVERIN 1-16-17BH, NWNW 15-149N-95W, DEVELOPMENT, GRAIL, 21293'

QEP ENERGY COMPANY, SEVERIN 2-16-17BH, NWNW 15-149N-95W, DEVELOPMENT, GRAIL, 21378'

WHITING OIL AND GAS CORPORATION, TARPON
FEDERAL 24-20-1H, SESW 20-153N-96W, DEVELOPMENT, SAND
CREEK, 20602'
31-30

WHITING OIL AND GAS CORPORATION, TARPON FEDERAL 24-20TFH, SESW 20-153N-96W, DEVELOPMENT, SAND CREEK, 20220'

WHITING OIL AND GAS CORPORATION, TARPON FEDERAL 24-20-2H, SESW 20-153N-96W, DEVELOPMENT, SAND CREEK, 20424'

WHITING OIL AND GAS CORPORATION, TARPON FEDERAL 24-20-2TFH, SESW 20-153N-96W, DEVELOPMENT, SAND CREEK, 20936'

WHITING OIL AND GAS CORPORATION, TARPON FEDERAL 24-20-3H, SESW 20-153N-96W, DEVELOPMENT, SAND CREEK, 21523'

TRIANGLE USA PETROLEUM CORPORATION, BRITT 151-102-4-9-1H, LOT 3, 4-151N-102W, DEVELOPMENT, ELK, 20717'

TRIANGLE USA PETROLEUM CORPORATION, BRITT 151-102-4-9-2H, LOT 3, 4-151N-102W, DEVELOPMENT, ELK, 20740'

TRIANGLE USA PETROLEUM CORPORATION, BRITT 151-102-4-9-3H, LOT 2, 4-151N-102W, DEVELOPMENT, ELK, 20709'

TRIANGLE USA PETROLEUM CORPORATION, BRITT 151-102-4-9-4H, LOT 2, 4-151N-102W, DEVELOPMENT, ELK, 20725'

CONTINENTAL RESOURCES, INC., BERLAIN 5-30H1, NWNE 30-151N-100W, DEVELOPMENT, PATENT GATE, TIGHT HOLE

CONTINENTAL RESOURCES, INC., BERLAIN 4-30H, NWNE 30-151N-100W, DEVELOPMENT, PATENT GATE, TIGHT HOLE

HANNA SWD, LLC, HANNA SWD 2, SWNE 33-149N-95W, SALT WATER DISPOSAL, GRAIL, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-SANFORD- 152-96-1819H-2, NWNW 17-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-SANFORD- 152-96-1819H-3, NWNW 17-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLF

HESS BAKKEN INVESTMENTS II, LLC, HA-SANFORD- 152-96-1819H-4, NWNW 17-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-SANFORD- 152-96-1819H-5, NWNW 17-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, HA-SANFORD- LE-152-96-1819H-1, NWNW 17-152N-96W, DEVELOPMENT, WESTBERG, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, BW-NORGARD- 149-100-1102H-2, SESW 11-149N-100W, DEVELOPMENT, ELLS-WORTH, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, BW-NORGARD- 149-100-1102H-3, SESW 11-149N-100W, DEVELOPMENT, ELLS-WORTH, TIGHT HOLE

ZAVANNA, LLC, HELTON 1 SWD, NENW 12-149N-102W, SALT WATER DISPOSAL, FOREMAN BUTTE, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, BW-ARNE-GARD STATE- 151-100-3625H-6, SWSW 36-151N-100W, DEVELOPMENT, SANDROCKS, TIGHT HOLE

OASIS PETROLEUM NORTH AMERICA LLC, WADE FEDERAL 5300 31-30 2B, LOT 3, 30-153N-100W, DEVELOPMENT, BAKER, 20694'

OASIS PETROLEUM NORTH AMERICA LLC, WADE FEDERAL 5300 41-30 3T2, LOT 4, 30-153N-100W, DEVELOPMENT, BAKER, 20775'

OASIS PETROLEUM NORTH AMERICA LLC, WADE FEDERAL 5300 41-30 5T2, LOT 4, 30-153N-100W, DEVELOPMENT, BAKER, 20688'

OASIS PETROLEUM NORTH AMERICA LLC, WADE FEDERAL 5300 41-30 7T, LOT 4, 30-153N-100W, DEVELOPMENT, BAKER, 20590'

OASIS PETROLEUM NORTH AMERICA LLC, WADE FEDERAL 5300 41-30 8T2, LOT 4, 30-153N-100W, DEVELOPMENT, BAKER, 20890'

Mountrail County

OASIS PETROLEUM NORTH AMERICA LLC, RUUD 5493 42-23 3T, SESW 23-154N-93W, DEVELOPMENT, ROBINSON LAKE, 20718'

OASIS PETROLEUM NORTH AMERICA LLC, RUUD 5493 42-23 2T2, SESW 23-154N-93W, DEVELOPMENT, ROBINSON LAKE, 20922'

OASIS PETROLEUM NORTH AMERICA LLC, RUUD 5493 42-23B, SESW 23-154N-93W, DEVELOPMENT, ROBINSON LAKE, 20754'

SLAWSON EXPLORATION COMPANY, INC., BLADE {FEDERAL} 1-18MLH, LOT 1,1 7-152N-92W, DEVELOPMENT, BIG BEND, TIGHT HOLE

SLAWSON EXPLORATION COMPANY, INC., BLADE FEDERAL 2-18MLH, LOT 1,1 7-152N-92W, DEVELOPMENT, BIG BEND, TIGHT HOLE

(Continued on page 34)



North Dakota Drilling Permits Issued

Mountrail County (Continued)

EOG RESOURCES, INC., FERTILE 56-0333H, NESE 3-151N-90W, DEVELOPMENT, PARSHALL, 20708'

EOG RESOURCES, INC., FERTILE 57-0333H, NESE 3-151N-90W, DEVELOPMENT, PARSHALL, 20139'

EOG RESOURCES, INC., FERTILE 59-0333H, NESE 3-151N-90W, DEVELOPMENT, PARSHALL, 19574'

HESS BAKKEN INVESTMENTS II, LLC, EN-REHAK- 155-93-0718H-5, NWNE 7-155N-93W, DEVELOPMENT, ALGER, TIGHT HOLE

HESS BAKKEN INVESTMENTS II, LLC, EN-REHAK- 155-93-0718H-

- 6, NWNE 7-155N-93W, DEVELOPMENT, ALGER, TIGHT HOLE
- HESS BAKKEN INVESTMENTS II, LLC, EN-REHAK- 155-93-0718H-7, NENW 7-155N-93W, DEVELOPMENT, ALGER, TIGHT HOLE
- HESS BAKKEN INVESTMENTS II, LLC, EN-REHAK- 155-93-0718H-
- 8, NENW 7-155N-93W, DEVELOPMENT, ALGER, TIGHT HOLE

SLAWSON EXPLORATION COMPANY, INC., NIGHTMAKER 5-17-8TFH, SESW 17-152N-91W, DEVELOPMENT, BIG BEND, TIGHT HOLE

SLAWSON EXPLORATION COMPANY, INC., NIGHTMAKER 3-17-8H, SESW 17-152N-91W, DEVELOPMENT, BIG BEND, TIGHT HOLE

OASIS PETROLEUM NORTH AMERICA LLC, DISHON 5893 44-36 1T2, SESE 36-158N-93W, DE-VELOPMENT, ENGET LAKE, 19709'

WHITING OIL AND GAS CORPORATION, KAN-NIANEN 21-4H, LOT 3, 4-153N-91W, DEVELOP-MENT, SANISH, 17938'

EOG RESOURCES, INC., PARSHALL 59-1608H, SESW 16-152N-90W, DEVELOPMENT, PARSHALL, 18850'

PETROGULF CORPORATION, SANDSTROM 151-94-3H, SESW 31-151N-93W, DEVELOPMENT, ANTELOPE, TIGHT HOLE

PETROGULF CORPORATION, SANDSTROM 151-94-4HTF, SESW 31-151N-93W, DEVELOPMENT, ANTELOPE, TIGHT HOLE

EOG RESOURCES, INC., PARSHALL 151-1608H, SESW 16-152N-90W, DEVELOPMENT, PARSHALL, 18640'

EOG RESOURCES, INC., PARSHALL 58-1608H, SESW 16-152N-90W, DEVELOPMENT, PARSHALL, 18313'

WHITING OIL AND GAS CORPORATION, PETERSON 41-33XH, NENE 33-153N-92W, DEVELOPMENT, SANISH, 20263'

Stark County

CONTINENTAL RESOURCES, INC., DEBRECEN 2-3H1, LOT 2, 3-140N-99W, DEVELOPMENT, BELL, TIGHT HOLE

EMERALD OIL, INC, HARRY DUNNE 5-26-35H, NWNE 26-140N-98W, DEVELOPMENT, GREEN RIVER, 20260'

EMERALD OIL, INC, HARRY DUNNE 6-26-35H, NWNE 26-140N-98W, DEVELOPMENT, GREEN RIVER, 20387'

Williams County

LIBERTY RESOURCES MANAGEMENT COMPANY, LLC, GOHRICK 158-95-17-8-4MBH, SESE 17-158N-95W, DEVELOP-MENT, MCGREGOR, 19741'

LIBERTY RESOURCES MANAGEMENT COMPANY, LLC, GOHRICK 158-95-17-8-5TFH, SESE 17-158N-95W, DEVELOP-MENT, MCGREGOR, 19866'

LIBERTY RESOURCES MANAGEMENT COMPANY, LLC, GOHRICK 158-95-17-8-5MBH, SESE 17-158N-95W, DEVELOP-MENT, MCGREGOR, 19859'

LIBERTY RESOURCES MANAGEMENT COMPANY, LLC, GOHRICK 158-95-17-8-6TFH, SESE 17-158N-95W, DEVELOP-MENT, MCGREGOR, 19907'

CRESCENT POINT ENERGY U.S. CORP., CPEUSC GETZLAF 36-25-158N-101W, SESW 36-158N-101W, DEVELOPMENT, LITTLE MUDDY, TIGHT HOLE

CONTINENTAL RESOURCES, INC., GLADYS 1-20H, SESW 20-158N-98W, DEVELOPMENT, RAINBOW, TIGHT HOLE

KODIAK OIL & GAS (USA) INC., P THOMAS 154-98-16-33-28-1H3, SESE 33-154N-98W, DEVELOPMENT, TRUAX, 20429'

KODIAK OIL & GAS (USA) INC., P THOMAS 154-98-16-33-28-1HA, SESE 33-154N-98W, DEVELOPMENT, TRUAX, 20348' KODIAK OIL & GAS (USA) INC., P THOMAS 154-98-16-33-28-1H, SESE 33-154N-98W, DEVELOPMENT, TRUAX, 20449'

KODIAK OIL & GAS (USA) INC., P THOMAS 154-98-16-33-27-4H3, SESE 33-154N-98W, DEVELOPMENT, TRUAX, 20692'

STATOIL OIL & GAS LP, IRGENS 27-34 #5H, NENE 27-156N-100W, DEVELOPMENT, EAST FORK, TIGHT HOLE

STATOIL OIL & GAS LP, IRGENS 27-34 #6TFH, NENE 27-156N-100W, DEVELOPMENT, EAST FORK, TIGHT HOLE

STATOIL OIL & GAS LP, JUDY 22-15 #5H, NENE 27-156N-100W, DEVELOPMENT, EAST FORK, TIGHT HOLE

STATOIL OIL & GAS LP, JUDY 22-15 #6TFH, NENE 27-156N-100W, DEVELOPMENT, EAST FORK, TIGHT HOLE

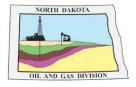
CONTINENTAL RESOURCES, INC., ANDERSON 2-4H1, LOT 4, 4-152N-100W, DEVELOPMENT, WILLOW CREEK, TIGHT HOLE CONTINENTAL RESOURCES, INC., ANDERSON 3-4H, LOT 4, 4-152N-100W, DEVELOPMENT, WILLOW CREEK, TIGHT HOLE KODIAK OIL & GAS (USA) INC., P DAM STATE 155-99-4-16-21-13H3, NWNW 16-155N-99W, DEVELOPMENT, EPPING, 20357'

KODIAK OIL & GAS (USA) INC., P DAM STATE 155-99-4-16-21-13H, NWNW 16-155N-99W, DEVELOPMENT, EPPING, 20136' KODIAK OIL & GAS (USA) INC., P DAM STATE 155-99-4-16-21-14H3, NENW 16-155N-99W, DEVELOPMENT, EPPING, 20232'

KODIAK OIL & GAS (USA) INC., P DAM STATE 155-99-4-16-21-14H, NENW 16-155N-99W, DEVELOPMENT, EPPING, 20321' XTO ENERGY INC., HM HOVE 34X-33C, SWSE 33-155N-96W, DEVELOPMENT, WEST CAPA, TIGHT HOLE

XTO ENERGY INC., HM HOVE 34X-33G, SWSE 33-155N-96W, DEVELOPMENT, WEST CAPA, TIGHT HOLE

XTO ENERGY INC., HM HOVE 34X-33D, SWSE 33-155N-96W, DEVELOPMENT, WEST CAPA, TIGHT HOLE



North Dakota Well Completions

NORTH DAKOTA

OIL AND GAS DIVISION

Billings County

OXY USA INC., WALTER COOKE 1-9-4H-143-98, NWNE 16-143N-98W, 523 bopd, 2787 bwpd, BAKKEN

CONTINENTAL RESOURCES, INC., LUPTAK 1-24H1, SESW 24-141N-98W, 369 bopd, 1088 bwpd, BAKKEN

PETRO-HUNT, L.L.C., BURIAN 144-98-14A-23-1H, NWNE 14-144N-98W, 1684 BOPD, 441 bwpd, BAKKEN

Bottineau County

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN BRANDJORD 8-31 1-H, SENE 31-164N-78W, 11 bopd, 240 bwpd, SPEARFISH/MADISON

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN SKARPHOL 8-33 3-H, SENE 33-164N-77W, 45 bopd, 123 bwpd, SPEARFISH

CORINTHIAN EXPLORATION (USA) CORP, CORINTHIAN LIND-STROM 5-34 1-H, SWNW 34-164N-78W, 52 bopd, 146 bwpd, SPEARFISH/MADISON

Burke County

PETRO-HUNT, L.L.C., MM WOLD 160-94-31A-6-1HS, NENE 31-160N-94W, 714 bopd, 3901 bwpd, BAKKEN

Divide County

AMERICAN EAGLE ENERGY CORPORATION, JANICE 2-3-163-101, LOT2 3-163N-101W, 433 bopd, 427 bwpd, BAKKEN

SAMSON RESOURCES COMPANY, BEL AIR 2314-5H, NENE 26-163N-99W, 267 bopd, 366 bwpd, BAKKEN

SAMSON RESOURCES COMPANY, BEL AIR 2314-7H, NENE 26-163N-99W, 591 bopd, 980 bwpd, BAKKEN

SAMSON RESOURCES COMPANY, COMET 2635-5H, NENE 26-163N-99W, 214 bopd, 425 bwpd, BAKKEN

MUREX PETROLEUM CORPORATION, HALEY MARIE 1-12H, LOT3 1-161N-101W, 108 BOPD, 653 bwpd, BAKKEN

SAMSON RESOURCES COMPANY, COMET 2635-8H, NENE 26-163N-99W, 185 BOPD, 227 bwpd, BAKKEN

MOUNTAIN DIVIDE, LLC, REISTAD 23-14-1H, SESE 23-162N-101W, 185 BOPD, 1945 bwpd, BAKKEN

MOUNTAIN DIVIDE, LLC, REISTAD 26-35S-1H, SESE 23-162N-101W, 304 BOPD, 1996 BWPD, BAKKEN

HUNT OIL COMPANY, WRITING ROCK 161-101-30-31H-1, NWNE 30-161N-101W, 203 bopd, 966 bwpd, BAKKEN

Dunn County

OXY USA INC., MARTIN 4-30-31H-144-96, NENW 30-144N-96W, 475 bopd, 2349 bwpd, BAKKEN

OXY USA INC., STATE KARY 4-19-18H-144-96, NENW 30-144N-96W, 711 bopd, 2758 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., TWO SHIELDS BUTTE 3-24-12-4H, NENW 24-149N-93W, 2736 BOPD, 2710 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., TWO SHIELDS BUTTE 3-24-12-3H3, NENW 24-149N-93W, 2475 BOPD, 2616 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., SKUNK CREEK 3-24-25-14H3, NENW 24-149N-93W, 1579 BOPD, 2519 bwpd, BAKKEN

MARATHON OIL COMPANY, EDWARDS 44-34TFH, SWSW 35-146N-95W, 351 BOPD, 639 bwpd, BAKKEN

ENERPLUS RESOURCES USA CORPORATION, HORNED 147-93-18B-19H, NENE 13-147N-94W, 965 bopd, 981 bwpd, BAKKEN ENERPLUS RESOURCES USA CORPORATION, HORNED 147-93-18B-19H, NENE 13-147N-94W, 965 bopd, 981 bwpd, BAKKEN WPX ENERGY WILLISTON, LLC, MABEL LEVINGS 14-23HW, SWSW 11-149N-93W, 1214 BOPD, 887 bwpd, BAKKEN

OXY USA INC., LOREN HAGEN 1-35-26H-141-97, SWSE 35-141N-97W, 538 bopd, 2667 bwpd, BAKKEN

ENERPLUS RESOURCES USA CORPORATION, PYGMY 147-93-18B-19H TF, NENE 13-147N-94W, 950 bopd, 500 bwpd, BAKKEN

WPX ENERGY WILLISTON, LLC, MABEL LEVINGS 14-23HA, SWSW 11-149N-93W, 957 bopd, 593 bwpd, BAKKEN

OXY USA INC., EVELYN STROH 2-17-20H-143-96, SESW 8-143N-96W, 842 BOPD, 2441 BWPD, BAKKEN

WPX ENERGY WILLISTON, LLC, MABEL LEVINGS 14-23HX, SWSW 11-149N-93W, 1420 bopd, 2857 bwpd, BAKKEN

WPX ENERGY WILLISTON, LLC, MABEL LEVINGS 14-23HB, SWSW 11-149N-93W, 1064 bopd, 2262 bwpd, BAKKEN

HRC OPERATING, LLC, FORT BERTHOLD 148-95-22C-15-4H, NENW 27-148N-95W, 2149 BOPD, 1600 bwpd, BAKKEN

OXY USA INC., EVELYN STROH 3-17-20H-143-96, SESW 8-143N-96W, 940 BOPD, 2265 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, CCU BURNER 41-26TFH, NENE 26-147N-95W, 1776 bopd, 264 bwpd, BAKKEN

XTO ENERGY INC., MARTIN FEDERAL 21X-33F, NENW 33-148N-96W, 2212 BOPD, 668 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., SKUNK CREEK 3-24-25-13H, NENW 24-149N-93W, 2399 bopd, 4058 bwpd, BAKKEN

OXY USA INC., CHARLES RAND 1-6-7H-143-97, LOT3 6-143N-97W, 523 bopd, 1913 bwpd, BAKKEN

XTO ENERGY INC., MARTIN FEDERAL 21X-33A, NENW 33-148N-96W, 2791 BOPD, 820 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, CCU BURNER 41-26MBH, NENE 26-147N-95W, 2664 bopd, 254 BWPD, BAKKEN

HRC OPERATING, LLC, FORT BERTHOLD 147-94-3B-10-4H, NENW 3-147N-94W, 2376 BOPD, 1813 bwpd, BAKKEN

HRC OPERATING, LLC, FORT BERTHOLD 147-94-3B-10-3H, NENW 3-147N-94W, 2588 BOPD, 1652 bwpd, BAKKEN

HRC OPERATING, LLC, FORT BERTHOLD 148-95-22C-15-9H, NENW 27-148N-95W, 3138 BOPD, 1470 bwpd, BAKKEN

McKenzie County

TRIANGLE USA PETROLEUM CORPORATION, FREDERICK JAMES 149-101-3-10-2TFH, LOT3 3-149N-101W, 189 bopd, 112 bwpd, BAKKEN

TRIANGLE USA PETROLEUM CORPORATION, FREDERICK JAMES 149-101-3-10-3H, LOT3 3-149N-101W, 345 bopd, 387 bwpd, BAKKEN

(Continued on page 36)

INSIDE THE PATCH (Continued from Page 3)

advisor. Continental Resources Chairman Harold Hamm told a Congressional Committee earlier this year it would be a winwin for consumers if the export ban was lifted. "Americans and consumers worldwide will all benefit from lower prices at the pump and lower home heating and cooling bills when oil and gas distribution channels become more efficient and competitive," he said. So while the US lingers on lifting the ban, Canada is already cutting deals to start exporting its crude oil to foreign buyers because it has no limitation on shipping overseas.

While excitement builds for the June 25 celebration at Tioga, North Dakota for commemorating daily oil production reaching 1 million barrels a day, it appears that it will not officially reach that mark when the ND Dept. of Mineral Resources issues its monthly production figures later this month. The figures are two months behind. So in May, the March production was at 977,051 BOPD so June's figures will reflect the April tally. For sure, we know that North Dakota has exceeded the 1 million barrel mark, it just won't be official yet. However, that is not slowing down plans for the celebration event where geologist Kathy Neset and the ND Petroleum Council will host a busy, fun-filled day with an air show, barbecue and speeches.

North Dakota Well Completions

McKenzie County (Continued)

EMERALD OIL, INC, CAPER 6-22-15H, SESE 22-149N-102W, 1283 bopd, 3608 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, SCHILKE 34-32-2H, SWSE 32-149N-99W, 1430 bopd, 3382 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, NORGARD 41-14-2H, NENE 14-149N-100W, 2513 bopd, 4489 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, SCHILKE 14-33-2RH, SWSW 33-149N-99W, 1415 bopd, 3596 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, SCHILKE 14-33RH, SWSW 33-149N-99W, 2272 bopd, 4940 bwpd, BAKKEN

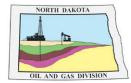
HUNT OIL COMPANY, ANTELOPE 1-31-30H, LOT2 3-148N-102W, 353 bopd, 893 bwpd, BAKKEN

CONTINENTAL RESOURCES, INC., COLUMBUS FEDERAL 2-16H, SENE 16-153N-101W, 541 BOPD, 815 BWPD, BAKKEN

CONTINENTAL RESOURCES, INC., COLUMBUS FEDERAL 3-16H, SENE 16-153N-101W, 749 BOPD, 662 BWPD, BAKKEN

HUNT OIL COMPANY, BOWLINE 1-3-10H, LOT2 3-148N-102W, 389 bopd, 2425 bwpd, BAKKEN

HUNT OIL COMPANY, BOWLINE 1-3-10H, LOT2 3-148N-102W, 389 bopd, 2425 bwpd, BAKKEN



TRIANGLE USA PETROLEUM CORPORATION, FREDERICK JAMES 149-101-3-10-4TFH, LOT3 3-149N-101W, 329 bopd, 577 bwpd, BAKKEN

OASIS PETROLEUM NORTH AMERICA LLC, KELTER 7-6HTF, NWSE 7-152N-102W, 549 bopd, 3588 bwpd, BAKKEN

NEWFIELD PRODUCTION COMPANY, ROLFSRUD STATE 152-96-21-16-2HZ, SESW 21-152N-96W, 59 bopd, 160 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, CRATERLANDS 11-14TFH-R, NWNW 14-152N-95W, 1363 bopd, 561 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, RISING SUN 31-1TFH-7NH, LOT2 1-151N-96W, 2040 BOPD, 101 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, SUNLINE 21-1MBH-5SH, LOT3 1-151N-96W, 2088 BOPD, 185 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, CAPITOL 14-7MBH, SESW 7-152N-96W, 2485 BOPD, 721 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, CAPITOL 24-7TFH, SESW 7-152N-96W, 1683 BOPD, 802 bwpd, BAKKEN

QEP ENERGY COMPANY, ZORRO 4-35-26BH, SWSW 35-150N-95W, 2716 bopd, 1600 bwpd, BAKKEN

QEP ENERGY COMPANY, ZORRO 3-35-26BH, SWSW 35-150N-95W, 2655 bopd, 1798 bwpd, BAKKEN

QEP ENERGY COMPANY, ZORRO 27-34-26-35LL, SWSW 35-150N-95W, 2323 bopd, 1198 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, HA-CHAPIN 152-95-3229H-4, SWSE 32-152N-95W, 1320 BOPD, 118 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, HA-CHAPIN 152-95-3229H-3, SWSE 32-152N-95W, 997 BOPD, 209 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, BW-SHARON- 150-100-2536H-4, NWNE 25-150N-100W, 881 BOPD, 361 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, BW-SHARON- 2560-150-100-2536-3031H-1, NWNE 25-150N-100W, 907 BOPD, 434 bwpd, BAKKEN

(Continued on page 37)

North Dakota Well Completions

NORTH DAKOTA

McKenzie County (Continued)

EMERALD OIL, INC, PIRATE 6-2-11H, LOT1 2-149N-102W, 1346 bopd, 4317 bwpd, BAKKEN

NEWFIELD PRODUCTION COMPANY, ROLFSRUD STATE 152-96-21-16-12H, SESW 21-152N-96W, 1667 bopd, 440 bwpd, BAKKEN CONTINENTAL RESOURCES, INC., WAHPETON 14-16H2, NWNE 16-152N-99W, 1031 BOPD, 372 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, SC-4WX-153-98-3130H-1, LOT2 3-152N-99W, 1299 BOPD, 332 bwpd, BAKKEN

BURLINGTON RESOURCES OIL & GAS COMPANY LP, RISING SUN 21-1MBH-5NH, LOT3 1-151N-96W, 2880 BOPD, 840 bwpd, BAKKEN

Mountrail County

CONTINENTAL RESOURCES, INC., VACHAL 5-27H1, SWSE 22-154N-94W, 1703 BOPD, 0 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, LEE STATE 44-16-2H, SESE 16-154N-90W, 434 BOPD, 33 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, LEE STATE 44-16-3H, SESE 16-154N-90W, 950 BOPD, 118 BWPD, BAKKEN

WHITING OIL AND GAS CORPORATION, LITTLEFIELD 11-30H, LOT1 30-153N-91W, 1248 BOPD, 4496 bwpd, BAKKEN

STATOIL OIL & GAS LP, DOMASKIN 30-31 7TFH, SESW 19-155N-92W, 3306 BOPD, 5198 bwpd, BAKKEN STATOIL OIL & GAS LP, DOMASKIN 30-31 5TFH, SESW 19-155N-92W, 3087 BOPD, 4034 bwpd, BAKKEN

STATOIL OIL & GAS LP, DOMASKIN 30-31 6H, SESW 19-155N-92W, 2912 BOPD, 4568 bwpd, BAKKEN

WHITING OIL AND GAS CORPORATION, SHELL CREEK STATE 11-16-2H, NWNW 16-153N-89W, 817 BOPD, 1346 bwpd, BAKKEN WHITING OIL AND GAS CORPORATION, SHELL CREEK STATE 11-16-3H, NWNW 16-153N-89W, 988 BOPD, 1161 bwpd, BAKKEN HESS BAKKEN INVESTMENTS II, LLC, EN-JEFFREY-155-94-2215H-1, SWSE 22-155N-94W, 1107 BOPD, 2 bwpd, BAKKEN HESS BAKKEN INVESTMENTS II, LLC, EN-CVANCARA A-155-93-3231H-5, SENE 32-155N-93W, 758 BOPD, 354 bwpd, BAKKEN HESS BAKKEN INVESTMENTS II, LLC, EN-FRANDSON-154-93-2116H-6, SWSE 21-154N-93W, 1350 BOPD, 546 bwpd, BAKKEN HESS BAKKEN INVESTMENTS II, LLC, EN-CHAMLEY 156-93-0508H-3, NENW 5-156N-93W, 598 BOPD, 191 bwpd, BAKKEN EOG RESOURCES, INC., WAYZETTA 35-1920H, NENW 19-153N-90W, 989 bopd, 514 bwpd, BAKKEN

EOG RESOURCES, INC., WAYZETTA 36-1920H, NENW 19-153N-90W, 1682 bopd, 1259 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, EN-CHAMLEY 156-93-0508H-4, NENW 5-156N-93W, 836 BOPD, 185 bwpd, BAKKEN

STATOIL OIL & GAS LP, ROSS-ALGER 6-7 6H, LOT4 31-156N-92W, 1652 BOPD, 4571 bwpd, BAKKEN

STATOIL OIL & GAS LP, ROSS-ALGER 6-7 7TFH-R, LOT4 31-156N-92W, 1016 BOPD, 4236 bwpd, BAKKEN

Renville County

ENDURO OPERATING, LLC, MRPSU 29-24, SESW 29-162N-85W, 47 bopd, 3 bwpd, MADISON

Williams County

KODIAK OIL & GAS (USA) INC., P SCANLAN 153-98-16S-9-11-16H, SESE 9-153N-98W, 2372 BOPD, 2255 bwpd, BAKKEN WHITING OIL AND GAS CORPORATION, KALDAHL 41-3H, NWNE 3-156N-97W, 1410 BOPD, 3251 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., W NYSTUEN 159-98-15-9-4-2H3, SWSE 9-159N-98W, 305 bopd, 2846 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., P VANDEBERG 154-99-1-1-12-16H, LOT1 1-154N-99W, 1960 BOPD, 2646 bwpd, BAKKEN KODIAK OIL & GAS (USA) INC., P VANDEBERG 154-99-1-1-12-16H3, LOT1 1-154N-99W, 1267 BOPD, 3102 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., P VANDEBERG 154-99-1-1-12-15H, LOT1 1-154N-99W, 2198 BOPD, 4020 bwpd, BAKKEN

KODIAK OIL & GAS (USA) INC., P VANDEBERG 154-99-1-1-12-15H3, LOT1 1-154N-99W, 2086

BOPD, 4488 bwpd, BAKKEN

HESS BAKKEN INVESTMENTS II, LLC, BL-IVERSON 155-95-1819H-4, NWNE 18-155N-95W, 928 BOPD, 328 bwpd, BAKKEN HESS BAKKEN INVESTMENTS II, LLC, BL-IVERSON 155-95-1819H-3, NWNE 18-155N-95W, 948 BOPD, 464 bwpd, BAKKEN KODIAK OIL & GAS (USA) INC., PTHOMAS 154-98-14-33-4H, SESW 33-154N-98W, 2083 BOPD, 3263 bwpd, BAKKEN

CONTINENTAL RESOURCES, INC., ANNAPOLIS 3-29H, NESW 20-155N-97W, 1602 BOPD, 990 bwpd, BAKKEN

PETRO-HUNT, L.L.C., SYVERSON 156-99-30A-31-2H, NENE 30-156N-99W, WILLIAMS CO., 349 BOPD, 1920 bwpd, BAKKEN HESS BAKKEN INVESTMENTS II, LLC, BL-IVERSON 155-95-1819H-2, NWNE 18-155N-95W, WILLIAMS CO., 879 BOPD, 192 bwpd, BAKKEN

PETRO-HUNT, L.L.C., SYVERSON 156-99-30B-31-4H, NWNW 30-156N-99W, WILLIAMS CO., 1612 BOPD, 2406 bwpd, BAKKEN

Montana Drilling Permits Issued

Pondera County

SANDS OIL COMPANY, STATE 32-36, SW NE S36-T28N-R6W, WILDCAT, OIL, VERTICAL, MADISON, 3150'



NE NW S6-T1N-R24E, WILDCAT, OIL, VERTICAL, KOOTENAI, 3200'

ZODIAC MONTANA LLC, MCFARLAND 06-01N-24E 2, SW NW S6-T1N-R24E, WILDCAT, OIL, VERTI-

Yellowstone County

ZODIAC MONTANA LLC, MCFARLAND 06-01N-24E 1,

CAL, KOOTENAI, 3200'

Wyoming Drilling Permits Issued

Campbell County

EOG RESOURCES INC, ARBALEST 265-06H, NE NW S6-T41N-R72W, CROSSBOW, OIL, PARKMAN, 7712'

EOG RESOURCES INC, ARBALEST 431-17H, SW SW S17-T41N-R72W, CROSSBOW, OIL, PARKMAN, 7611'

PETRO-HUNT LLC, USA 44-71-31C-1H, SW SW S31-T44N-R71W, WILDCAT, OIL, TURNER, 9370'

PETRO-HUNT LLC, USA 44-71-5D-1H, NE NE S8-T44N-R71W, WILDCAT, OIL, TURNER, 8923'

YATES PETROLEUM CORPORATION, MARAUDER FEDERAL COM 8H, SE SW S12-T42N-R75W, WILDCAT, OIL, SHANNON, 10230'

EOG RESOURCES INC, ARBALEST 427-19H, NE NW S19-T41N-R72W, WILDCAT, OIL, PARKMAN, 7755'

ANADARKO E&P ONSHORE LLC, ANTELOPE FED 4171-15-44T-XH, NE NW S10-T41N-R71W, WILDCAT, OIL, TURNER, 9752'

ANADARKO E&P ONSHORE LLC, ANTELOPE FED 4171-15-14T-XH, NE NW S10-T41N-R71W, WILDCAT, OIL, TURNER, 9853' PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT FEDERAL 2-18PH, NE NW S19-T42N-R71W, WILDCAT, OIL, PARKMAN, 6935'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT FED-ERAL 2-18NH, NE NW S19-T42N-R71W, WILDCAT, OIL, NIOBRARA, 9387'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT FEDERAL 2-18MH, NE NW S19-T42N-R71W, WILDCAT, OIL, MOWRY, 10706'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT FEDERAL 1-18TH, NE NE S19-T42N-R71W, WILDCAT, OIL, TURNER, 9635'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT FEDERAL
1-18PH, SE SE S18-T42N-R71W, WILDCAT, OIL, PARKMAN, 6877'
PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT FEDERAL
1-18MH, NE NE S19-T42N-R71W, WILDCAT, OIL, MOWRY, 10643'
EOG RESOURCES INC, ARBALEST 238-02H, NE NW S2-T41N-R72W, CROSSBOW, OIL, MOWRY, 11130'

PETRO-HUNT LLC, NAPIER 44-71-22D-15-1H, NE NE S27-T44N-R71W, WILDCAT, OIL, TURNER, 8686'

EOG RESOURCES INC, BOLT 220-05H, NW NE S5-T42N-R72W, CROSSBOW, OIL, TURNER, 10257'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT 1-7NH, NE NE S7-T42N-R71W, WILDCAT, OIL, NIOBRARA, 9413'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT 1-7TH, NE NE S7-T42N-R71W, WILDCAT, OIL, TURNER, 9722'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT 2-7NH, NE NW S7-T42N-R71W, WILDCAT, OIL, NIOBRARA, 9396'

PEAK POWDER RIVER RESOURCES LLC, BRIDLE BIT 2-7TH, NE NW S7-T42N-R71W, WILDCAT, OIL, TURNER, 9709'

RESOLUTE WYOMING INC, CHIMNEY CONE 34-34TH, SW SE S34-T45N-R71W, HILIGHT, OIL, TURNER, 8612'

BALLARD PETROLEUM HOLDINGS LLC, RENO 42-5 TH, SE NE S5-T42N-R73W, WILDCAT, OIL, TURNER, 10949'

BALLARD PETROLEUM HOLDINGS LLC, DAVIS 13-15PH, NW SW S15-T47N-R73W, WILDCAT, OIL, PARKMAN, 6386'

YATES PETROLEUM CORPORATION, RIVERBEND STATE 19H, NE NE S16-T45N-R73W, WILDCAT, OIL, TURNER, 9890'

BALLARD PETROLEUM HOLDINGS LLC, DAVIS STATE 43-16PH, NW SW S15-T47N-R73W, WILDCAT, OIL, PARKMAN, 6517'

EOG RESOURCES INC, ARBALEST 404-16H, NW NW S16-T41N-R72W, CROSSBOW, OIL, PARKMAN, 7544'

EOG RESOURCES INC, ARBALEST 272-06H, NE NW S6-T41N-R72W, CROSSBOW, OIL, PARKMAN, 7712'

Converse County

WESTERN AMERICAN RESOURCES LLC, BRECKENRIDGE UNIT 24-18-35-67 1H, SE SW S18-T35N-R67W, PINEY CREEK, OIL, TEAPOT, 6202'

EOG RESOURCES INC, DILTS 21-01H, SW SW S21-T39N-R72W, SUPPLY CREEK, OIL, PARKMAN, 8175'

SAMSON RESOURCES COMPANY, MANNING FEDERAL 31-13 37-73BH, NE NE S24-T37N-R73W, HORNBUCKLE, OIL, SUSSEX, 9947'

SAMSON RESOURCES COMPANY, REYNOLDS FEDERAL 31-25 38-73H, NW NE S25-T38N-R73W, HORNBUCKLE, OIL, SUSSEX, 9619'

SAMSON RESOURCES COMPANY, HARDY FEDERAL 31-24 38-73BH, NW NE S25-T38N-R73W, HORNBUCKLE, OIL, SUS-SEX, 9567'

> SAMSON RESOURCES COMPANY, HORNBUCKLE FEDERAL 11-21 38-73BH, NW NW S28-T38N-R73W, HORNBUCKLE, OIL, SUSSEX, 10154'

SAMSON RESOURCES COMPANY, DUCK CREEK FEDERAL 24-32 37-73BH, SW SW S29-T37N-R73W, HORN-BUCKLE, OIL, SUSSEX, 10466'

SAMSON RESOURCES COMPANY, MANNING FEDERAL 31-18 37-72BH, NE NE S19-T37N-R72W, HORNBUCKLE, OIL, SUSSEX, 9811'

SAMSON RESOURCES COMPANY, HARDY FEDERAL 11-3205 39-73BH, NW NW S8-T38N-R73W, HORNBUCKLE, OIL, SUSSEX. 10009'

CHESAPEAKE OPERATING INC, COMBS RANCH 22-33-70 USA A 3H, SE NE S22-T33N-R70W, WILDCAT, OIL, NIOBRARA, 11095'

SAMSON RESOURCES COMPANY, PATTERSON FEDERAL 21-20 38-74FBH, NE NW S29-T38N-R74W, HORNBUCKLE, OIL, FRONTIER, 12954'

SAMSON RESOURCES COMPANY, PATTERSON FEDERAL 21-21 38-74FBH, NE NW S28-T38N-R74W, HORNBUCKLE, OIL, FRONTIER, 12897'

EOG RESOURCES INC, MARYS DRAW 424-16H, NE NW S16-T40N-R72W, WILDCAT, OIL, PARKMAN, 7612'

KERR-MCGEE OIL & GAS ONSHORE LP, SHAWNEE FEE 3269-7-44M-H, NW NE S7-T32N-R69W, WILDCAT, OIL, MOWRY, 12237' SAMSON RESOURCES COMPANY, EASTWOOD FR FEE 41-17 36-

72H, NE NE S17-T36N-R72W, HORNBUCKLE, OIL, SUSSEX, 10355'

ANADARKO E&P ONSHORE LLC, TRINITY FEE 3468-17-31M-H, SE SE S17-T34N-R68W, WILDCAT, OIL, MOWRY, 11218'

RKI EXPLORATION & PRODUCTION LLC, BONER BROS 37-71 32-3PH, NE NE S32-T37N-R71W, WILDCAT, OIL, PARKMAN, 8314' RKI EXPLORATION & PRODUCTION LLC, BONER BROS 37-71 32-4PH, NE NE S32-T37N-R71W, WILDCAT, OIL, PARKMAN, 8312'

(Continued on page 39)

Wyoming Drilling Permits Issued

Converse County (Continued)

SM ENERGY COMPANY, CACTUS STATE 3976-35-36-1FH, SW SW S35-T39N-R76W, FINLEY DRAW, OIL, FRONTIER, 12372'

RKI EXPLORATION & PRODUCTION LLC, MOORE LAND TRUST 36-68 8-2TH, NW NE S8-T36N-R68W, WILDCAT, OIL, TEAPOT, 6205'

EOG RESOURCES INC, ARBALEST 77-32H, NE NW S32-T41N-R72W, CROSSBOW, GAS, TURNER, 10629'

RKI EXPLORATION & PRODUCTION LLC, MOORE LAND TRUST 36-68 19-3TH, NW NW S30-T36N-R68W, WILDCAT, OIL, TEAPOT, 6431'

SM ENERGY COMPANY, PHANTOM FED 4076-17-20-1FH, NE NE S17-T40N-R76W, FINLEY DRAW, OIL, FRONTIER, 12337'

SM ENERGY COMPANY, STARDUST FED 3974-7-6-1FH, SW SW S7-T39N-R74W, SPEARHEAD RANCH, OIL, FRONTIER, 12483'

RKI EXPLORATION & PRODUCTION LLC, WERNER 36-68 32-2TH, SW SW S32-T36N-R68W, WILDCAT, OIL, TEAPOT, 6454'

EOG RESOURCES INC, MARYS DRAW 403-31H, SE SE S31-T40N-R72W, CROSSBOW, OIL, PARKMAN, 7873'

Crook County

SIGNAL HILL COMPANY LLC, FEDERAL 1-11, NW NW S1-T57N-R67W, THOMPSON CREEK, OIL, MUDDY, 1750'

SIGNAL HILL COMPANY LLC, FEDERAL 4-12, SW NW S4-T57N-R67W, THOMPSON CREEK, OIL, MUDDY, 2150'

SIGNAL HILL COMPANY LLC, FEDERAL 10-11, NW NW S10-T57N-R67W, THOMPSON CREEK, OIL, MUDDY, 1850'

SIGNAL HILL COMPANY LLC, STATE 36-14, SW SW S36-T58N-R67W, THOMPSON CREEK, OIL, MUDDY, 1750'

Fremont County

DEVON ENERGY PRODUCTION COMPANY LP, BIG SAND DRAW UN 62, NE NE S15-T32N-R95W, BIG SAND DRAW, OIL, TENSLEEP, 8500'

Hot Springs County

PHOENIX PRODUCTION COMPANY, GEBO UNIT 2X, SW NE S23-T44N-R95W, GEBO, OIL, TENSLEEP, 2099'

Johnson County

ANADARKO E&P ONSHORE LLC, MOJAVE FED 4377-8-34F-H, NE NW S8-T43N-R77W, WILDCAT, OIL, FRONTIER, 12047'

ANSCHUTZ OIL COMPANY LLC, FEDERAL 11-9-4978 SHWH, NW NW S9-T49N-R78W, WILDCAT, OIL, SHANNON, 8781'

ANADARKO E&P ONSHORE LLC, SIMBA FED 4778-34-14SX-XH, NW NW S27-T47N-R78W, WILDCAT, OIL, SUSSEX, 9190'

ANSCHUTZ OIL COMPANY LLC, FEDERAL 44-15-4879 SXEH, SE SE S15-T48N-R79W, WILDCAT, OIL, SUSSEX, 9138'

ANSCHUTZ OIL COMPANY LLC, FEDERAL 31-22-4879 SXEH, NW NE S22-T48N-R79W, WILDCAT, OIL, SUSSEX, 9099'

ANADARKO E&P ONSHORE LLC, MOJAVE FED 4377-21-21SX-H, NW NE S28-T43N-R77W, WILDCAT, OIL, SUSSEX, 9725'

ANADARKO E&P ONSHORE LLC, HK FED 4978-5-44SH-H, NW NE S5-T49N-R78W, WILDCAT, OIL, SHANNON, 8853'

ANADARKO E&P ONSHORE LLC, SIMBA FED 4778-19-44SX-XH, SE SE S7-T47N-R78W, WILDCAT, OIL, SUSSEX, 9123'

ANADARKO E&P ONSHORE LLC, MOJAVE FED 4377-27-11SH-H, SW SE S27-T43N-R77W, WILDCAT, OIL, SHANNON, 10260'

ANADARKO E&P ONSHORE LLC, TMFU 4477-13-22SH-H, NE NE S11-T44N-R77W, WILDCAT, OIL, SHANNON, 9790'

ANADARKO E&P ONSHORE LLC, TMFU 4577-22-41SH-H, NW NE S27-T45N-R77W, WILDCAT, OIL, SHANNON, 9602'

ANADARKO E&P ONSHORE LLC, TMFU 4577-16-42SH-H, NW NE S9-T45N-R77W, WILDCAT, OIL, SHANNON, 9326'

ANADARKO E&P ONSHORE LLC, TMFU 4477-2-32SH-H, NE NE S11-T44N-R77W, WILDCAT, OIL, SHANNON, 9745'

ANADARKO E&P ONSHORE LLC, TMFU 4577-34-31SH-H, NW NW S2-T44N-R77W, WILDCAT, OIL, SHANNON, 9751'

ANADARKO E&P ONSHORE LLC, TMFU 4477-11-32SH-H, NW NW S2-T44N-R77W, WILDCAT, OIL, SHANNON, 9771'

SAMSON RESOURCES COMPANY, JC WYOMING FEDERAL 44-6 43-76BH, SE SW S31-T44N-R76W, WILDCAT, OIL, SHANNON, 10045'

ANADARKO E&P ONSHORE LLC, MOJAVE FEE 4378-8-31F-H, SE SE S8-T43N-R78W, WILDCAT, OIL, FRONTIER, 11945'

BLACK HILLS EXPLORATION & PRODUCTION INC, EKLUND 11-1411/2FH, NW NW S14-T46N-R80W, TRABING, OIL, FRONTIER, 12562'

Laramie County

EOG RESOURCES INC, JUBILEE 620-1806H, NW NE S18-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8906'

EOG RESOURCES INC, JUBILEE 229-1806H, NW NE S18-T13N-R65W, WILDCAT, OIL, NIOBRARA, 8817'

EOG RESOURCES INC, JUBILEE 608-2412H, NW NE S24-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8530'

EOG RESOURCES INC, JUBILEE 606-2425H, NW NE S24-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8530'

EOG RESOURCES INC, JUBILEE 560-2210H, NE NW S22-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8728'

EOG RESOURCES INC, JUBILEE 580-1720H, NE NW S17-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8863'

EOG RESOURCES INC, JUBILEE 180-1720H, NE NW S17-T13N-R65W, WILDCAT, OIL, NIOBRARA, 8790'

EOG RESOURCES INC, JUBILEE 577-1720H, NW NW S17-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8877'

EOG RESOURCES INC, JUBILEE 576-1705H, NW NW S17-T13N-R65W, WILDCAT, OIL, CODELL SAND, 8877'

Niobrara County

CHEYENNE RIVER LLC, CASSIDY 9-2H, SE SE S9-T39N-R66W, SNYDER CREEK, OIL, MUDDY, 8192'

Sublette County

ULTRA RESOURCES INC, BOULDER 8C1-19D, SE NE S19-T31N-R108W, PINEDALE, GAS, LANCE, 14000'

Sweetwater County

BREITBURN OPERATING L.P., RATTLESNAKE 30-28, NE SE S28-T24N-R111W, LINCOLN ROAD, GAS, FRONTIER, 10500'

BREITBURN OPERATING L.P., FOUR MILE GULCH 20-10, SE NE S10-T23N-R110W, FOUR MILE GULCH, GAS, FRONTIER, 11300'

Arapahoe County

ARAPAHOE, BURLINGTON RESOURCES OIL & GAS LP, Prosper Farms 4-65 13-14 1H, SWNW-14-4S-65W, WILDCAT, NIOBRARA, 14724'

ARAPAHOE, BURLINGTON RESOURCES OIL & GAS LP, Prosper Farms 4-65 13-14 1H, SWNW-14-4S-65W, WILDCAT, NIOBRARA, 8366'

ARAPAHOE, BURLINGTON RESOURCES OIL & GAS LP, Sky Ranch 4-65 9-10 1H, NENE-10-4S-65W, WILDCAT, NIOBRARA, 17333'

Fremont County

FREMONT, AUS-TEX EXPLORATION INC, Pathfinder C-18 #1-S, SWNE-18-20S-69W, WILDCAT, NIOBRARA, 5000'

Garfield County

GARFIELD, BERRY PETROLEUM COMPANY LLC, GRASSY OM05C I33 595, NESE-33-5S-95W, GRAND VALLEY, WILLIAMS FORK, 11755'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 313-17, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7330'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 343-18, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS

FORK-ILES, 7479'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 542-18, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7535'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 42-18, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7882'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 412-17, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7544'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 513-17, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7437'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 543-18, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7552'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, JOLLEY KP 43-18, NWSW-17-6S-91W, KOKOPELLI, WILLIAMS FORK-ILES, 7505'

GARFIELD, DEJOUR ENERGY (USA) CORPORATION, PWD Federal 21-6-91, SWSE-21-6S-91W, KOKOPELLI, ILES, 9054'

GARFIELD, URSA OPERATING COMPANY LLC, Hoffmeister A1, NWNE-12-6S-93W, MAMM CREEK, WILLIAMS FORK-ILES, 8698'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, GM 728-14-33-HN1, SWSW-28-6S-96W, GRAND VALLEY, NIOBRARA, 16910'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, C&C Energy GM 44-12, SWSW-12-7S-96W, GRAND VALLEY, WILLIAMS FORK-ILES, 7715'

GARFIELD, BERRY PETROLEUM COMPANY LLC, BERRY 1-35D, LOT 10-1-6S-97W, GRAND VALLEY, WILLIAMS FORK, 9990'

GARFIELD, BERRY PETROLEUM COMPANY LLC, CHEVRON 35-14D, NWSW-35-5S-96W, GRAND VALLEY, WILLIAMS FORK, 10409'

GARFIELD, BERRY PETROLEUM COMPANY LLC, GRASSY OM13C I33 595, NESE-33-5S-95W, GRAND VALLEY, WILLIAMS FORK, 11614'

GARFIELD, BERRY PETROLEUM COMPANY LLC, CHEVRON 35-10D, NWSW-35-5S-96W, GRAND VALLEY, WILLIAMS FORK, 10433'

GARFIELD, BERRY PETROLEUM COMPANY LLC, GRASSY OM01A I33 595, NESE-33-5S-95W, GRAND VALLEY, WILLIAMS FORK, 11598'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, C&C Energy GM 444-12, SWSW-12-7S-96W, GRAND VALLEY, WILLIAMS FORK-ILES, 7623'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, C&C Energy GM 544-12, SWSW-12-7S-96W, GRAND VALLEY, WILLIAMS FORK-ILES, 7348'

GARFIELD, WPX ENERGY ROCKY MOUNTAIN LLC, C&C Energy GM 344-12, SWSW-12-7S-96W, GRAND VALLEY, WILLIAMS FORK-ILES, 7334'

GARFIELD, OXY USA WTP LP, Cascade Creek 697-09-HN1, SWSE-9-6S-97W, GRAND VALLEY, MANCOS-NIOBRARA, 18144'

GARFIELD, URSA OPERATING COMPANY LLC, BAT 14D-24-07-96, NESW-24-7S-96W, WILDCAT, WILLIAMS FORK, 6350'

GARFIELD, URSA OPERATING COMPANY LLC, BAT 34C-24-07-96, NESW-24-7S-96W, WILDCAT, WILLIAMS FORK, 6300'

GARFIELD, BLACK HILLS PLATEAU PRODUCTION LLC,

Homer Deep Unit 7-23AH, NESW-7-8S-98W, SOUTH
SHALE RIDGE, MANCOS, 18375'

GARFIELD, BERRY PETROLEUM COMPANY LLC, GRASSY OM10A I33 595, NESE-33-5S-95W, GRAND VALLEY, WILLIAMS FORK, 11567'

GARFIELD, BERRY PETROLEUM COMPANY LLC, GRASSY OM09C 133 595, NESE-33-5S-95W, GRAND VALLEY, WILLIAMS FORK, 11514'

GARFIELD, BERRY PETROLEUM COMPANY LLC, GRASSY OM15A 133 595, NESE-33-5S-95W, GRAND VALLEY, WILLIAMS FORK, 11503'

Lincoln County

LINCOLN, WIEPKING-FULLERTON ENERGY LLC, Nemesis 1, SWNW-1-10S-56W, WILDCAT, MISSISSIPPIAN-PENNSYLVANIAN, 8400'

LINCOLN, CASCADE PETROLEUM LLC, TOFT 11S-54W-08-42, SESW-8-11S-54W, WILDCAT, CRETACEOUS-MISSISSIPPIAN-PENNSYLVANIAN-PERMIAN, 7855'

LINCOLN, CASCADE PETROLEUM LLC, SKINNER 10S-56W-28-42, SESW-28-10s-56w, WILDCAT, CRETACEOUS-PERMIAN-PENNSYLVANIAN-MISSISSIPPIAN, 8338'

LINCOLN, NIGHTHAWK PRODUCTION LLC, BLACKCOMB 12-14, NWSW-14-6S-54W, ARIKAREE CREEK, ATOKA-LANSING-KANSAS CITY-WOLFCAMP-MISSISSIPPIAN-SPERGEN-CHERO-KEE-MARMATON, 9000'

LINCOLN, NIGHTHAWK PRODUCTION LLC, BLACKCOMB 6-14, SEWNW-14-6S-54W, ARIKAREE CREEK, CHEROKEE-WOLFCAMP-LANSING-KANSAS CITY-ATOKA-MARMATON-MISSISSIPPIAN-SPERGEN, 9000'

Mesa County

MESA, FRAM OPERATING LLC, Mansur 33-4-D, SENE-33-12S-97W, WHITEWATER, DAKOTA, 3445

(Continued on page 41)

STATE OF COLORADO

Moffat County

MOFFAT, AXIA ENERGY LLC, Bulldog 2-43H-791, Lot 13-2-7N-91W, Wildcat, NIOBRARA, 20928'

MOFFAT, AXIA ENERGY LLC, Bulldog 2-43H-791, Lot 13-2-7N-91W, Wildcat, NIOBRARA, 12847'

Montezuma County

MONTEZUMA, KINDER MORGAN CO2 CO LP, Goodman Point (GP) 27, SWSE-18-36N-17W, MCELMO, LEADVILLE, 8178'

MONTEZUMA, KINDER MORGAN CO2 CO LP, CC 3, L17-6-38N-18W, MCELMO, LEADVILLE, 10194'

Rio Blanco County

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL BCU 432-25-199, LOT 2-25-1N-99W, SULPHUR CREEK, ILES, 10096'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL BCU 31-25-199, LOT 2-25-1N-99W, SULPHUR CREEK, ILES, 10040'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL BCU 432-25-199, LOT 2-25-1N-99W, SULPHUR CREEK, WILLIAMS FORK, 10096'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL BCU 31-25-199, LOT 2-25-1N-99W, SULPHUR CREEK, WILLIAMS FORK, 10040'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL RG 943-27-299D, SWSE-27-2S-99W, SULPHUR CREEK, WILLIAMS FORK-ILES, 6994'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL RG 914-27-299D, SWSE-27-2S-99W, SULPHUR CREEK, WILLIAMS FORK-ILES, 6740'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FEDERAL RG 931-34-299D, SWSE-27-2S-99W, SULPHUR CREEK, WILLIAMS FORK-ILES, 6811'

RIO BLANCO, WPX ENERGY ROCKY MOUNTAIN LLC, FED-ERAL RGU 541-27-198, LOT 4-26-1S-98W, SULPHUR CREEK, WILLIAMS FORK-ILES, 12269'

Routt County

ROUTT, QUICKSILVER RESOURCES INC, PIRTLAW PARTNERS LTD 34-11, SW/SE-11-7N-87W, BEAR RIVER, FRONTIER-NIOBRARA, 7195'

San Miguel County

SAN MIGUEL, CCI PARADOX UPSTREAM LLC, Summit Point Federal 1, NENW-6-43N-19W, WILDCAT, LEADVILLE, 10637'

Weld County

WELD, NOBLE ENERGY INC, SHABLE K08-69HN, NENE-7-4N-66W, WATTENBERG, NIOBRARA, 17498'

WELD, NOBLE ENERGY INC, SHABLE K08-68-1HN, NENE-7-4N-66W, WATTENBERG, NIOBRARA, 17455'

WELD, NOBLE ENERGY INC, SHABLE K08-67HN, NENE-7-4N-66W, WATTENBERG, NIOBRARA, 11889'

WELD, NOBLE ENERGY INC, SHABLE K08-69-1HN, NENE-7-4N-66W, WATTENBERG, NIOBRARA, 17456

WELD, NOBLE ENERGY INC, Heartland State H01-73-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 17313'

WELD, NOBLE ENERGY INC, Heartland G25-73-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 16911'

WELD, NOBLE ENERGY INC, Heartland C30-79HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 16956'

WELD, NOBLE ENERGY INC, Heartland State C31-79-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 11916'

WELD, NOBLE ENERGY INC, Heartland State G36-75-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 12236'

WELD, NOBLE ENERGY INC, Heartland State H01-74-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 17282'

WELD, NOBLE ENERGY INC, Heartland G25-72-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 16951'

WELD, NOBLE ENERGY INC, Heartland C30-79-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 16741'

WELD, NOBLE ENERGY INC, Heartland C31-78-1HN, SESE-25-4N-65W, WATTENBERG, NIOBRARA, 11992'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Pronghorn K-O-22HNB, NWNW-22-5N-61W, NE RIVERSIDE II, NIOBRARA, 10955'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Pronghorn 11-14-22HNB, NWNW-22-5N-61W, NE RIVERSIDE II, NIOBRARA, 10786'

WELD, BONANZA CREEK ENERGY OPERATING COM-PANY LLC, Pronghorn F-J-22HNB, NWNW-22-5N-61W, NE RIVERSIDE II, NIOBRARA, 10739'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Pronghorn 21-24-22HNB, NWNW-22-5N-61W, NE RIVER-SIDE II, NIOBRARA, 10795'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21D-0904B, NWNW-21-10N-58W, WILDCAT, NIOBRARA, 12857'

WELD, PDC ENERGY INC, Schneider 19P-432, SWSE-19-5N-64W, WATTENBERG, CODELL, 13299'

WELD, PDC ENERGY INC, Schneider 19Q-312, SWSE-19-5N-64W, WATTENBERG, NIOBRARA, 13070'

WELD, PDC ENERGY INC, Schneider 19Q-402, SWSE-19-5N-64W, WATTENBERG, CODELL, 13222'

WELD, PDC ENERGY INC, Schneider 19P-232, SWSE-19-5N-64W, WATTENBERG, NIOBRARA, 13263'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Latham U-A-14HNB, NENE-14-4N-63W, WATTENBERG, NIOBRARA, 10744'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Latham 41-11-14HC, NENE-14-4N-63W, WATTENBERG, CODELL, 11017'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Latham 41-11-14HNB, NENE-14-4N-63W, WATTENBERG, NIOBRARA, 10760'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, Latham U41-A11-14HNC, NENE-14-4N-63W, WATTEN-BERG, NIOBRARA, 10964'

(Continued on page 42)



Weld County (Continued)

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, LLC, Latham U-A-14HC, NENE-14-4N-63W, WAT-TENBERG, CODELL, 11093'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21A-0916, NENE-21-10N-58W, WILDCAT, NIOBRARA, 13844'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21A-0913, NENE-21-10N-58W, WILDCAT, NIOBRARA, 13663'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21A-0914, NENE-21-10N-58W, WILDCAT, NIOBRARA, 13723'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21A-0915, NENE-21-10N-58W, WILDCAT, NIOBRARA, 13653'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21B-0909, NWNE-21-10N-58W, WILDCAT, NIOBRARA, 13707'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21B-0910, NWNE-21-10N-58W, WILDCAT, NIOBRARA, 13751'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21B-0911, NWNE-21-10N-58W, WILDCAT, NIOBRARA, 13695'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21B-0912, NWNE-21-10N-58W, WILDCAT, NIOBRARA, 13871'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21C-0905, NENW-21-10N-58W, WILDCAT, NIOBRARA, 13738'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21C-0907, NENW-21-10N-58W, WILDCAT, NIOBRARA, 13724'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21C-0906, NENW-21-10N-58W, WILDCAT, NIOBRARA, 13791'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21C-0908, NENW-21-10N-58W, WILDCAT, NIOBRARA, 13909'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21D-0901A, NWNW-21-10N-58W, WILDCAT, NIOBRARA, 13280'

WELD, WHITING OIL AND GAS CORPORATION, Razor 21D-0902B, NWNW-21-10N-58W, WILDCAT, NIOBRARA, 13431'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, North Platte E-A-24HNC, SESW-24-5N-63W, WATTEN-BERG, NIOBRARA, 11255'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, North Platte E-A-24HNA, SESW-24-5N-63W, WATTEN-BERG, NIOBRARA, 11226'

WELD, BONANZA CREEK ENERGY OPERATING COMPANY LLC, North Platte O-K-24HC, SESW-24-5N-63W, WATTENBERG, CODELL, 11307'

WELD, BONANZA CREEK ENERGY OPERATING COM-PANY LLC, North Platte O-K-24HNB, SESW-24-5N-63W, WATTENBERG, NIOBRARA, 11169'

WELD, PDC ENERGY INC, Suden 34R-403, NWNE-34-5N-64W, WATTENBERG, CODELL, 11240'

WELD, PDC ENERGY INC, Suden 34M-323, NWNE-34-5N-

64W, WATTENBERG, NIOBR-ARA, 11193'

WELD, PDC ENERGY INC, Suden 34R-243, NWNE-34-5N-64W, WATTENBERG, NIO-BRARA, 11084'

WELD, PDC ENERGY INC, Suden 34M-423, NWNE-34-5N-64W, WATTENBERG, CODELL, 11247'

WELD, BAYSWATER EXPLO-RATION AND PRODUCTION LLC, Holton G-12HN, NWNE-12-6N-65W, WATTENBERG, NIOBRARA, 11992'

WELD, BAYSWATER EXPLO-RATION AND PRODUCTION LLC, Holton F-12HN, NWNE-12-6N-65W, WATTENBERG, NIOBRARA, 11988'

WELD, BAYSWATER EXPLORATION AND PRODUCTION LLC, Holton I-12HN, NWNE-12-6N-65W, WATTENBERG, NIOBRARA, 11882'

WELD, BAYSWATER EXPLORATION AND PRODUCTION LLC, Holton L-12HN, NWNE-12-6N-65W, WATTENBERG, NIOBRARA, 11831'

WELD, BAYSWATER EXPLO-

RATION AND PRODUCTION LLC, Holton J-12HC, NWNE-12-6N-65W, WATTENBERG, CODELL, 11923'

WELD, BAYSWATER EXPLORATION AND PRODUCTION LLC, Holton K-12HN, NWNE-12-6N-65W, WATTENBERG, NIOBRARA, 11761'

WELD, BAYSWATER EXPLORATION AND PRODUCTION LLC, Holton H-12HN, NWNE-12-6N-65W, WATTENBERG, NIOBRARA, 11871'

WELD, BILL BARRETT CORP, Ruh 6-62-11-0263BH2, NWNW-11-6N-62W, WATTENBERG, NIOBRARA, 16236'

WELD, BILL BARRETT CORP, Ruh 6-62-11-0263CH2, NWNW-11-6N-62W, WATTENBERG, NIOBRARA, 16316'

WELD, KERR MCGEE OIL & GAS ONSHORE LP, DOUTHIT 41C-27HZ, SENE-26-3N-68W, WATTENBERG, CODELL, 13223'

(Continued on page 43)



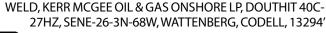
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Weld County (Continued)

WELD, KERR MCGEE OIL & GAS ONSHORE LP, DOUTHIT 8N-27HZ, SENE-26-3N-68W, WATTENBERG, NIOBRARA, 13011'

WELD, KERR MCGEE OIL & GAS ONSHORE LP, DOUTHIT 26C-27HZ, SENE-26-3N-68W, WATTEN-BERG, CODELL, 13529'

WELD, KERR MCGEE OIL & GAS ONSHORE LP, DOUTHIT 1N-27HZ, SENE-26-3N-68W, WATTENBERG, NIOBR-ARA, 13035'



WELD, KERR MCGEE OIL & GAS ONSHORE LP, GWARDAR 26C-22HZ, SESE-22-2N-67W, WATTENBERG, NIOBRARA, 12772'

WELD, KERR MCGEE OIL & GAS ONSHORE LP, GWARDAR 27C-22HZ, SESE-22-2N-67W, WATTENBERG, NIOBRARA, 12832'

WELD, KERR MCGEE OIL & GAS ONSHORE LP, GWARDAR 1N-22HZ, SESE-22-2N-67W, WATTENBERG, NIOBRARA, 12593'

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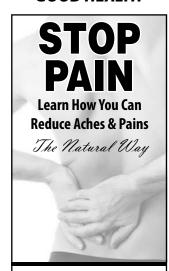
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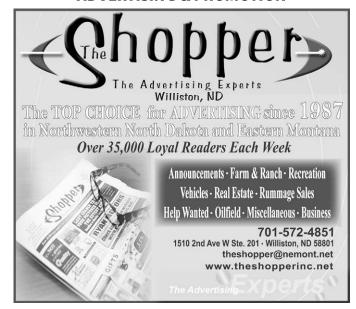
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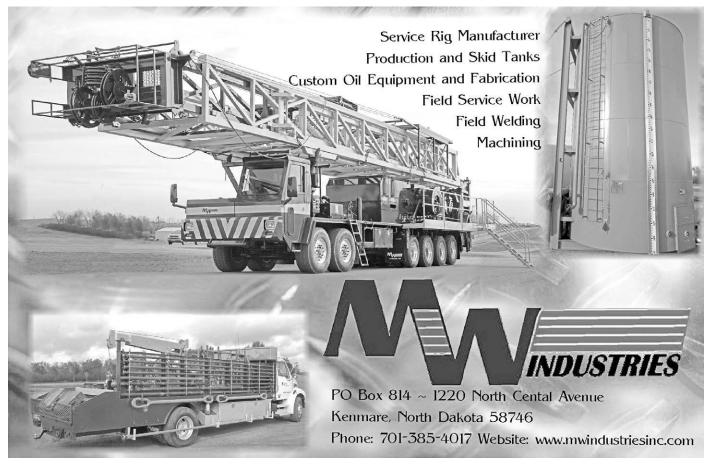
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