Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD-H	BBS
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FORM APPROVED OMB No 1004-0137 Expires March 31, 2007

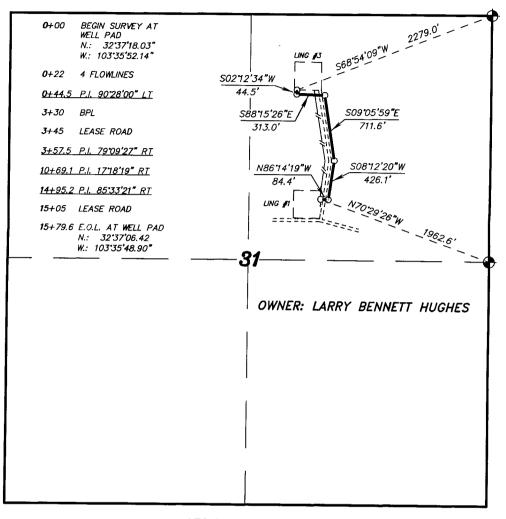
MAR 2 0 5 Lease Serial No

Do not use this	NOTICES AND REPORT form for proposals to di Use Form 3160-3 (APD)	rill or to re-enter a	6. Trindian, Allottee	or Tribe Name	
SUBMIT IN TRIPLICATE – Other instructions on page 2			7 If Unit of CA/Agr	eement, Name and/or No	
1 Type of Well				,	
Oil Well Gas Well Other SWD			8 Well Name and N Ling Federal No. 1		
2 Name of Operator Fasken Oil and Ranch, Ltd.			9 API Well No 30-025-28064	. /	
3a. Address 303 West Wall St , Suite 1800, Midland, TX 79	3b I	Phone No (include area c		Exploratory Area	
	432-	-687-1777	Delaware Mountia		
4 Location of Well (Footage, Sec , T, 1980' FNL & 1980' FEL, Sec 31, T19s, R34E	R,M, or Survey Description)		11 Country or Parish Lea, New Mexico	n, State	
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INDICATE NATU	RE OF NOTICE, REPORT OR OTH	HER DATA	
TYPE OF SUBMISSION			YPE OF ACTION		
✓ Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other Lay a 2" SWD Line	
	Change Plans	Plug and Abandon	Temporarily Abandon	along the edge of an	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	existing lease road.	
Fasken Oil and Ranch, Ltd. propose approximately 36" deep and will be a No. 3) for the road covers the needed	operated at a pressure of annion	ximately 2000 bsi. The	archaeology report (submitted w he attached plat.	cell. The line will be buried with the drilling of the Ling Federal	
				PR 0 1 2014	
			H	DBBSOCD	
14 I hereby certify that the foregoing is to Name (Printed/Typed)	ue and correct				
Kim Tyson		Title Regulate	ory Analyst		
Signature Kim Lyson		Date 03/16/20	Date 03/16/2009		
	THIS SPACE FOR	FEDERAL OR ST	ATE OFFICE USE		
Approved by			1 2		
RI.	DAVID D. FVANS	Title	KZ	MAR 2 6 2009	
Conditions of approval, if any, are attached that the applicant holds legal or equitable tit	le to those rights in the subject lease	rrant or certify which would Office	CARLSBAD FIEL		
entitle the applicant to conduct operations the	iereon		JUNEORY LIFE	בטוווטע.	

Title 18 U S.C. Section 1001 and Title 43 U.S C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction (Instructions on page 2)

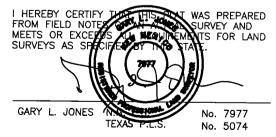
SECTION 31, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY. NEW MEXICO.



LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 31, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY.

BEGINNING AT A POINT WHICH LIES S.68°54'09"W., 2279.0 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 31; THENCE S.02'12'34"W., 44.5 FEET; THENCE S.88'15'26"E., 313.0 FEET; THENCE S.09'05'59"E., 711.6 FEET; THENCE S.08'12'20"W., 426.1 FEET; THENCE N.86'14'19"W., 84.4 FEET TO THE END OF THIS LINE WHICH LIES N.70'29'26"W., 1962.6 FEET FROM THE EAST QUARTER CORNER OF SAID SECTION 31. SAID STRIP OF LAND BEING 1579.6 FEET OR 95.73 RODS IN LENGTH.



BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 21172 Drawn By: J. SMALL

Date: 03-02-2009 Disk: JMS 21172 1000 1000 2000 FEET

FASKEN OIL AND RANCH, Ltd.

REF: PROPOSED PIPELINE TO THE LING #1

A PIPELINE CROSSING FEE LAND IN SECTION 31, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 02-27-2009

Sheet

Sheets

of 1

BLM LEASE NUMBER _NM-14496_____ COMPANY NAME _Fasken Oil and Ranch, Ltd._ WELL NO. & NAME _Ling Federal No. 1 SWD Well____

BURIED PIPELINE STIPULATIONS

A copy of the Sundry notice and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C.6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil or other pollutant, wherever found, shall be the responsibility of holder, regardless of fault. Upon failure of holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

- 5. All construction and maintenance activity will be confined to the authorized right-of-way.
- 6. The pipeline will be buried with a minimum cover of 36 inches between the top of the pipe and ground level.
- 7. Blading of all vegetation will be allowed. Blading is defined as the complete removal of brush and ground vegetation. Clearing of brush species will be allowed. Clearing defined as the removal of brush while leaving ground vegetation (grasses, weeds, etc.) intact. Clearing is best accomplished by holding the blade 4 to 6 inches above the ground surface. In areas where blading and/or clearing is allowed, maximum width of these operations will not exceed 35 feet.
- 8. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 9. Vegetation, soil, and rocks left as a result of construction or maintenance activity will be randomly scattered on this right-of-way and will not be left in row, piles, or berms, unless otherwise approved by the Authorized Officer. A berm will be left over the ditch line to allow for settling back to grade.
- 10. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.
- 11. The holder will reseed. Seeding will be done according to the attached seeding requirements, using the following seed mix.

) seed mixture 1		() seed mixture 3
X) seed mixture 2	*	() seed mixture 4

- 12. All above-ground structures not subject to safety requirements shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2.
- 13. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. All signs and information thereon will be posted in a permanent, conspicuous manner, and will be maintained in a legible condition for the life of the pipeline.

- 14. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway.
- 15. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.
- 16. Special Stipulations:
 - Lesser Praire Chicken Stipulations

LESSER PRAIRIE-CHICKENS

No surface use is allowed during the following time periods; unless otherwise specified, this stipulation does not apply to operation and maintenance of production facilities.

For the purpose of: Protecting Lesser Prairie-Chickens: All of Section 31; Township 19 South, Range 34 East.

Oil and gas activities, including 3-D geophysical exploration and drilling, will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th, annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.

BLM SERIAL #: NM-14496 COMPANY REFERENCE: Fasken Oil and Ranch Ltd. WELL # & NAME: Ling Federal # 1 SWD well

Seed Mixture 2, for Sandy Sites

The holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be <u>no</u> primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed will be done in accordance with State law (s) and within nine (9) months prior to purchase. Commercial seed will be either certified or registered seed. The seed container will be tagged in accordance with State law(s) and available for inspection by the authorized officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The see mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

Species 1b/acre

Sand dropseed (Sporobolus cryptandrus) 1.0
Sand love grass (Eragrostis trichodes) 1.0
Plains bristlegrass (Setaria macrostachya) 2.0

*Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed