Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

OCD Hobbs

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

Lease Serial No. LC031670B

6. If Indian, Allottee or Tribe Name

Do not use this table abandoned well.	form for proposals to Use Form 3160-3 (APL	drill or to re-enter a D) for such proposa	NSS OCE	)		;
SUBMIT IN TRIPLICATE - Other instructions on page 2.				7. If Unit of CA/Agree	ment, Name and/or No.	=
	I. Type of Well ☐ Gas Well ☐ Other		, 90	8. Well Name and No. SEMU McKee #50		-
Name of Operator ConocoPhillips Company	/	98	ECEIVED	9. API Well No. 30-025-07832	<del></del>	<u>:</u> !
3300 N. "A" Street, 6-100		. Phone No. <i>(include area co</i> 32-688-9145	,		xploratory Area pson	1
4. Location of Well (Footage, Sec., T., Section 20, T-20-S, R-38-E, N.M.P.M, Lea Cour	R.M., or Survey Description)  1980 FSL4 660 FWL		11. Country or Parish, State Lea, NM		:	
12. CHEC	ECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA		ER DATA	-		
TYPE OF SUBMISSION		TYPE OF ACTION			1	
Notice of Intent  Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Recla Recor	uction (Start/Resume)  amation  Well Integrity  omplete  Other  Line replacement  porarily Abandon  or Disposal		
13. Describe Proposed or Completed O the proposal is to deepen direction. Attach the Bond under which the of following completion of the involve testing has been completed. Final determined that the site is ready for ConocoPhillips Company request p SEMU #95 SWD with 4" buried flex. The replacement line will be located Robert McCasland is the private surface use agreement Mr. McCasland Trent Stradley of the S&W Cattle Control of t	ally or recomplete horizontally, work will be performed or provided operations. If the operation in Abandonment Notices must be for final inspection.)  ermission to replace 3 miles opipe (200#NOP). The new line in Sections 20, 19, T-20-S, Forface owner in the SW/4 of the and will be issued proper and opppany is the private surface y negotiated and agreed upor	give subsurface locations and the the Bond No. on file with results in a multiple completified only after all requirement of existing 4" & 6" buried file will follow the existing line will follow the existing line R-38-E & Sections 24, 23, as SW/4 of Section 20, T-20 timely payment for surfactions owner in the NW/4 of the	I measured and BLM/BIA. Roon or recomplate, including a constant water of the route.  T-20-S, R-38-E. e damage as SW/4 of Sec	d true vertical depths of equired subsequent representation in a new interval, reclamation, have been at transfer line from the recommendation.  As per a previously resociated with this protein 20, Section 19 T-	f all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has e SEMU BMT Battery to the negotiated and agreed upon ject.	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title PTRRC - Staff Agent

INIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Steve Caffey

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)

Brandon Bergen

Signature

FIELD MANAGER

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office CARLSBAD FIELD OFFICE

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.

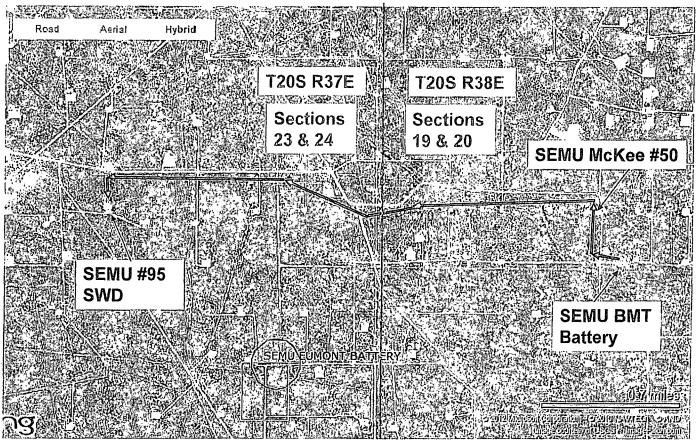
Title

(Instructions on page 2)

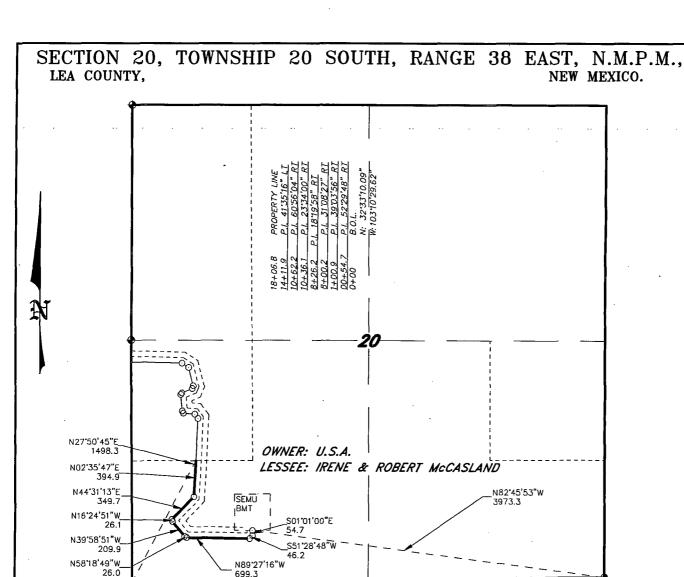
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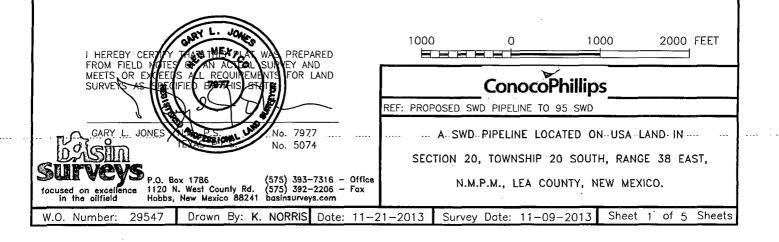


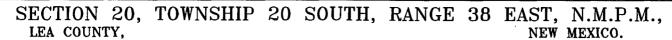
Replace ~3 miles of existing 4" & 6" buried fiberglass water transfer line (200#NOP) from the BMT Battery to the #95 SWD with ~3 miles of buried 4" Flexpipe water transfer line (200#NOP)

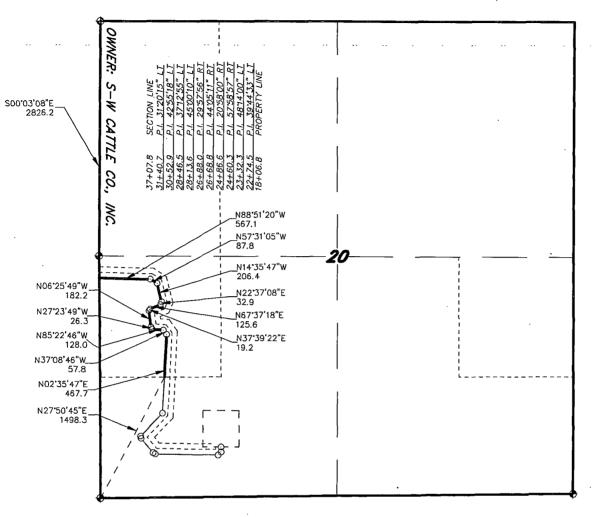


A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 20, TOWNSHIP 20 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 30.0 FEET LEFT AND RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

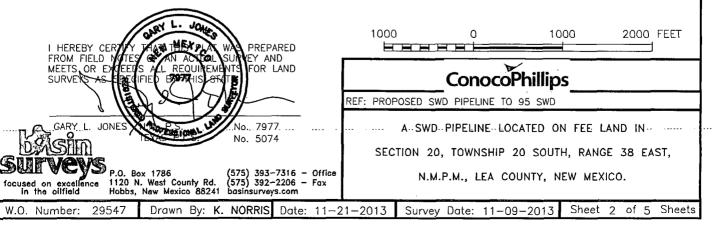
SECTION 20 = 1806.8 FEET = 109.50 RODS = 0.34 MILES = 1.24 ACRES

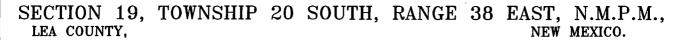


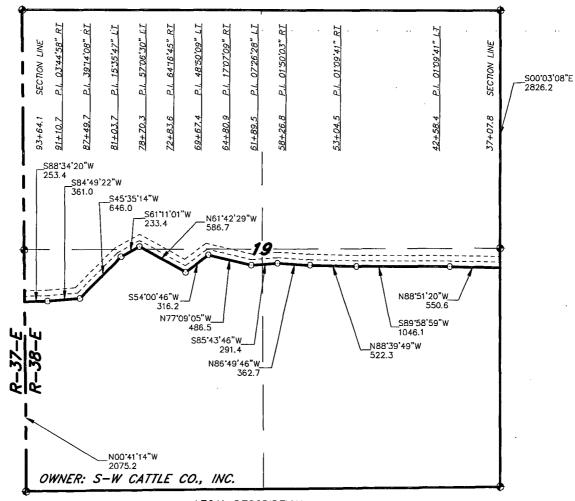




A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 20, TOWNSHIP 20 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY. BEGINNING AT A POINT WHICH LIES N.27'50'45"E., 1498.3 FEET FROM THE SOUTHWEST CORNER OF SAID SECTION 20; THENCE N.02'35'47"E., 467.7 FEET; THENCE N.37'08'46"W., 57.8 FEET; THENCE N.85'22'46"W., 128.0 FEET; THENCE N.27'23'49"W., 26.3 FEET; THENCE N.06'25'49"W., 182.2 FEET; N.37'39'22"E., 19.2 FEET; N.67'37'18"E., 125.6 FEET; THENCE N.22'37'08"E., 32.9 FEET; THENCE N.14'35'47"W., 206.4 FEET; THENCE N.57'31'05"W., 87.8 FEET; THENCE N.88'51'20"W., 567.1 FEET TO A POINT ON THE WEST SECTION LINE WHICH LIES S.00'03'08"E., 2826.2 FEET FROM THE NORTHWEST CORNER OF SAID SECTION 20. SAID STRIP OF LAND BEING 1901.0 FEET OR 115.21 RODS IN LENGTH AND CONTAINING 1.31 ACRES, MORE OR LESS.



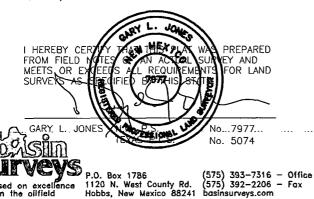




A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 19, TOWNSHIP 20 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY.

BEGINNING AT A POINT WHICH LIES S.00'03'08"E., 2826.2 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 19; THENCE N.88'51'20"W., 550.6 FEET; THENCE S.89'58'59"W., 1046.1 FEET; THENCE N.88'39'49"W., 522.3 FEET; THENCE N.86'49'46"W., 362.7 FEET; THENCE S.85'43'46"W., 291.4 FEET; THENCE N.77'09'05"W., 486.5 FEET; THENCE S.54'00'46"W., 316.2 FEET; THENCE N.61'42'29"W., 586.7 FEET; THENCE S.61'11'01"W., 233.4 FEET; THENCE S.45'35'14"W., 646.0 FEET; THENCE S.84'49'22"W., 361.0 FEET; THENCE S.88'34'20"W., 253.4 FEET TO A POINT ON THE WEST SECTION LINE WHICH LIES N.00'41'14"W., 2075.2 FEET FROM THE SOUTHWEST CORNER OF SAID SECTION 19. SAID STRIP OF LAND BEING 5656.3 FEET OR 342.81 RODS IN LENGTH AND CONTAINING 3.90 ACRES, MORE OR LESS.

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ConocoPhillips

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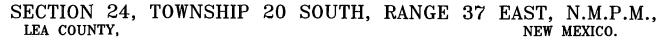
2000 FEET

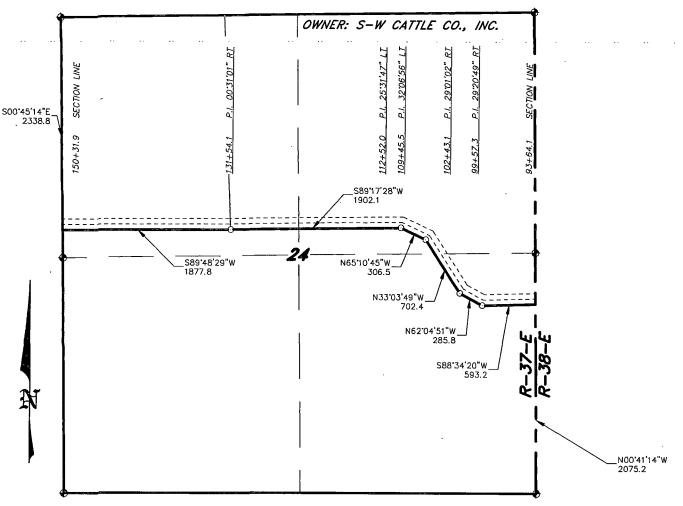
Conocornilips

REF: PROPOSED SWD PIPELINE TO 95 SWD

SECTION 19, TOWNSHIP 20 SOUTH, RANGE 38 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

W.O. Number: 29547 | Drawn By: K. NORRIS Date: 11-21-2013 | Survey Date: 11-09-2013 | Sheet 3 of 5 Sheets





A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 24, TOWNSHIP 20 SOUTH, RANGE 37 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 N.00'41'14"W., 2075.2 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 24; THENCE S.88'34'20"W., 593.2 FEET; THENCE N.62'04'51"W., 285.8 FEET; THENCE N.33'03'49"W., 702.4 FEET; THENCE N.65'10'45"W., 306.5 FEET; THENCE S.89'17'28"W., 1902.1 FEET; THENCE S.89'48'29"W., 1877.8 FEET A POINT ON THE WEST SECTION LINE WHICH LIES S.00'45'14"E., 2338.8 FEET FROM THE NORTHWEST SECTION LINE OF SAID SECTION 24. SAID STRIP OF LAND BEING 5667.8 FEET OR 343.5 RODS IN LENGTH AND CONTAINING 3.90 ACRES, MORE OR LESS.

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P.O. Box 1786 (575) 393-7316 - Office 1120 N. West County Rd. (575) 392-2206 - Fax Hobbs, New Mexico 88241 basinsurveys.com

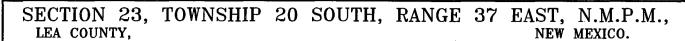
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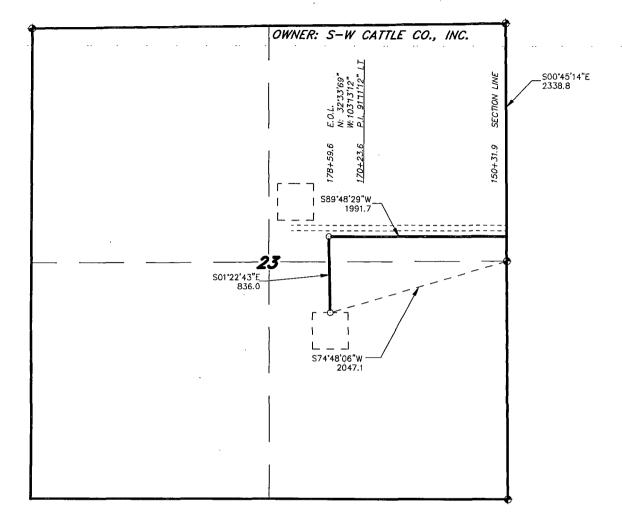
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2000 FEET

REF: PROPOSED SWD PIPELINE TO 95 SWD

.... A SWD PIPELINE LOCATED ON FEE LAND IN ......
SECTION 24, TOWNSHIP 20 SOUTH, RANGE 37 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.





A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 23, TOWNSHIP 20 SOUTH, RANGE 37 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.00'45'14"E., 2338.8 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 23; THENCE S.89'48'29"W., 1991.7; THENCE S.01'22'43"E., 836.0 FEET TO THE END OF THIS LINE WHICH LIES S.74'48'06"W., 2047.1 FEET FROM THE EAST QUARTER SECTION OF SAID SECTION 23. SAID STRIP OF LAND BEING 2827.7 FEET OR 171.38 RODS IN LENGTH AND CONTAINING 1.95 ACRES, MORE OR LESS.



P.O. Box 1786 1120 N. West County Rd. Hobbs, New Mexico 88241

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2000 FEET 1000 1000

## ConocoPhillips

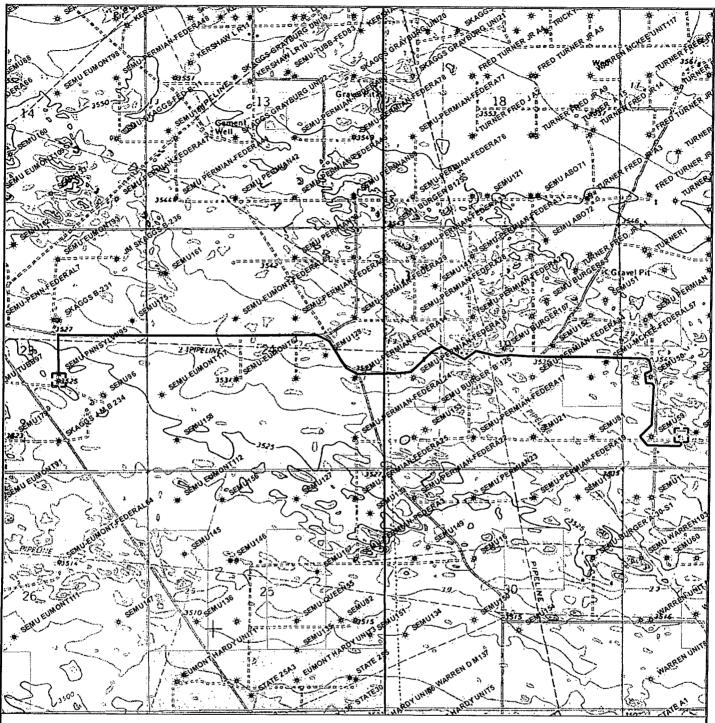
REF: PROPOSED SWD PIPELINE TO 95 SWD

..... A SWD. PIPELINE LOCATED ON FEE LAND IN ..... SECTION 23, TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

29547 W.O. Number:

Drawn By: K. NORRIS Date: 11-21-2013

Survey Date: 11-09-2013 | Sheet 5 of 5 Sheets



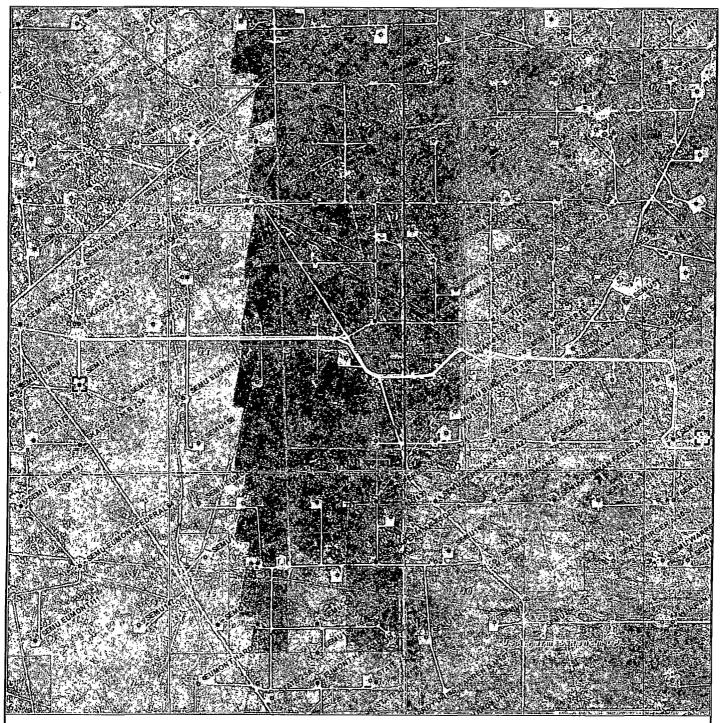
PROPOSED SWD PIPELINE TO SEMU BATTERY
Sections 20&19, Township 20 South, Range 38 East,
Sections 24&23, Township 20 South, Range 37 East,
N.M.P.M., Lea County, New Mexico.



1120 N. West County Rd. Hobbs, New Mexico 88241 (575) 393-7316 — Office (575) 392-2206 — Fax basinsurveys.com

7	0' 1000' 2000' 3000' 4000'	
	SCALE: 1" = 2000'	
1	W.O. Number: KAN 29547	
9	Survey Date: 11-09-2013	
	YELLOW TINT — USA LAND BLUE TINT — STATE LAND NATURAL COLOR — USA LAND	THE PERSON NAMED IN





PROPOSED SWD PIPELINE TO SEMU BATTERY
Sections 20&19, Township 20 South, Range 38 East,
Sections 24&23, Township 20 South, Range 37 East,
N.M.P.M., Lea County, New Mexico.



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SCALE: 1" = 2000'	
W.O. Number: KAN 29547	
Survey Date: 11-09-2013	(
YELLOW TINT — USA LAND BLUE TINT — STATE LAND NATURAL COLOR — USA LAND	
	SCALE: 1" = 2000'  W.O. Number: KAN 29547  Survey Date: 11-09-2013  YELLOW TINT - USA LAND BLUE TINT - STATE LAND



**BLM LEASE NUMBER: LC 03170B** 

<u>COMPANY NAME</u>: Conoco Phillips Company <u>ASSOCIATED WELL NAME</u>: SEMU Mckee #50

#### **BURIED PIPELINE STIPULATIONS**

A copy of the application (Grant, APD, or Sundry Notice) and attachments, including conditions of approval, 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 <u>36</u> inches between the top of the pipe and ground level.					
7. The maximum allowable disturbance for construction in this right-of-way will be 15 feet:					
• Blading of vegetation within the right-of-way will be allowed: maximum width of blading operations will not exceed 20 feet. The trench is included in this area. (Blading is defined as the complete removal of brush and ground vegetation.)					
• Clearing of brush species within the right-of-way will be allowed: maximum width of clearing operations will not exceed 20 feet. The trench and bladed area are included in this area. (Clearing is 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.)					
• The remaining area of the right-of-way (if any) shall only be disturbed by compressing the vegetation. (Compressing can be caused by vehicle tires, placement of equipment, etc.)					
8. The holder shall stockpile an adequate amount of topsoil where blading is allowed. The topsoil to be stripped is approximately6 inches in depth. The topsoil will be segregated from other spoil piles from trench construction. The topsoil will be evenly distributed over the bladed area for the preparation of seeding.					
9. 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.					
10. 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 rows, piles, or berms, unless otherwise approved by the Authorized Officer. The entire right-of-way shall be recontoured to match the surrounding landscape. The backfilled soil shall be compacted and a 6 inch berm will be left over the ditch line to allow for settling back to grade.					
11. 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.					
12. The holder will reseed all disturbed areas: Seeding will be done according to the attached seeding requirements, using the following seed mix.					
( ) seed mixture 1 ( ) seed mixture 3 ( ) seed mixture 2 ( ) seed mixture 4 ( X ) seed mixture 2/LPC ( ) Aplomado Falcon Mixture					

- 13. 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.
- 14. 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.
- 15. 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 before maintenance begins. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures.
- 16. 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.
- 17. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes associated roads, pipeline corridor and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 18. <u>Escape Ramps</u> The operator will construct and maintain pipeline/utility trenches that are not otherwise fenced, screened, or netted to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in the trenches according to the following criteria:
  - a. Any trench left open for eight (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, the contractor/operator shall inspect the trench for wildlife, remove all trapped wildlife, and release them at least 100 yards from the trench.
  - b. For trenches left open for eight (8) hours or more, earthen escape ramps (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench.

#### 19. Special Stipulations:

#### Lesser Prairie-Chicken

Oil and gas activities 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. 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.

This authorization is subject to your Certificate of Participation and/or Certificate of Inclusion under the New Mexico Candidate Conservation Agreement. Because it involves surface disturbing activities covered under your Certificate, your Habitat Conservation Fund Account with the Center of Excellence for Hazardous Materials Management (CEHMM) will be debited according to Exhibit B Part 2 of the Certificate of Participation.

#### **Dunes Sagebrush Lizard Trench Stipulation**

- Pre-construction contact with a BLM wildlife biologist is required 5 days prior to any ground disturbing activities associated with the project occurs.
- Successful completion of the BLM Trench Stipulation Workshop is required for a non-agency person to be approved as a monitor.
- Any trench left open for (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, an agency approved monitor shall walk the entire length of the open trench and remove all trapped vertebrates. The bottom surface of the trench will be disturbed a minimum of 2 inches in order to arouse any buried vertebrates. All vertebrates will be released a minimum of 100 yards from the trench.
- For trenches left open for eight (8) hours or more the following requirements apply:
  - Earthen escape ramps and/or structures (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench. Metal structures will <u>not</u> be authorized. Options will be discussed in detail at the required Trench Stipulation Workshop.
  - One approved monitor shall be required to survey up to three miles of trench between the hours of 11 AM-2 PM. A daily report (consolidate if there is more than one monitor) on the vertebrates found and removed from the trench shall be provided to the BLM (email/fax is acceptable) the following morning.
  - Prior to backfilling of the trench all structures used as escape ramps will be removed and the bottom surface of the trench will be disturbed a minimum of 2 inches in order to arouse any buried vertebrates. All vertebrates will be released a minimum of 100 yards from the trench.
- This stipulation shall apply to the entire length of the project in the DSL habitat polygon regardless of land ownership or CCA/CCAA enrollment status.
- A project closeout will be required within three business days of the completion of the project.