Form 3160-5 (August 2007)

UNITED STATES OCD-HOBBS

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** HOBBS O

FORM APPROVED OMB No. 1004-0137

	OMIDIA	10. 1004-01
	Expires	July 31, 20
ase Serial No		

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			If Indian, Allottee of	r Tribe Name	
		to drill or to re-enter a		NA	
abandoned well.	Use Form 3160-3 (A	PD) for such proposa		_	
SUBMIT	TIN TRIPLICATE – Other	instructions on page 2.	RECEIVE	7. If Unit of CA/Agree	ement, Name and/or No
. Type of Well					
Oıl Well Gas W	Vell ✓ Other SV	VD Line		8. Well Name and No. C.H Lockhart Feder	
2. Name of Operator Chevron U.S.A. Inc.	/			9 API Well No	025-12131
Ba Address		3b Phone No (include area co	ode)	10 Field and Pool or I	• •
5 Smith Road, Midland, TX 79705		432-687-7407		Wantz-Granite-Wasl	* 5 WD: San Andre
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11 Country or Parish,	State		
2019 4' of line, Sec 18, T-22-S, R-38-E, N M P	M SURVEY ATTACHED			Lea County, New M	exico
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDICATE NATUR	E OF NOTIO	CE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION		TY	PE OF ACT	ION	
Notice of Intent Acidize Alter Casing	Deepen	Prod	uction (Start/Resume)	Water Shut-Off	
	Fracture Treat	Recla	amation	Well Integrity	
Subsequent Report Casing Repair Change Plans	New Construction	Reco	mplete	Other SWD Line	
	Plug and Abandon	Tem	porarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Wate	er Disposal	
the proposal is to deepen direction. Attach the Bond under which the v	ally or recomplete horizonta work will be performed or pr	Ily, give subsurface locations and ovide the Bond No on file with	i measured ar BLM/BIA. F	nd true vertical depths o Required subsequent rep	k and approximate duration thereof If of all pertinent markers and zones, ports must be filed within 30 days a Form 3160-4 must be filed once

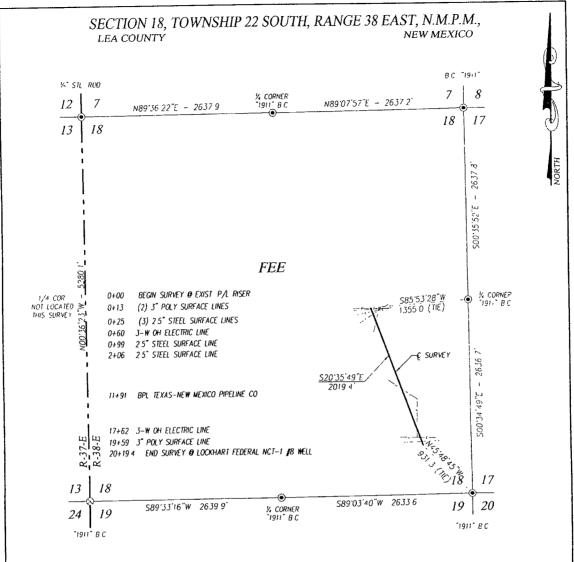
testing has been completed Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection)

Please see attached survey. Scope of work will include installation of one 4" fiberglass line from existing C H Lockhart NCT-1 Battery to the Lockhart #8 well Subject buried line will be approximately 2019 4' in length. This operation has been approved by the surface fee owner, Walco Ranch LLC.

Operations will commence upon approval of this Notice

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)		
TODD MEADE, TIT	e LAND TEAM LEAK)
Signature Jones Jews Date	· 3/13/2012	
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE	
Approved by	FIELD MANAGER	MAR 2 8 2012
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds to prequitable title to those rights in the subject lease which would entitle the applicant to conduct operations the con-	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



DESCRIPTION

SURVEY OF A PIPELINE LINE CROSSING SECTION 18, TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM. LEA COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS

BEGINNING AT A POINT IN THE SOUTHEAST QUARTER, WHICH LIES S85'53'28"W 1355 O FEET FROM THE EAST QUARTER CORNER, THEN S20'35'49"E 2019 4 FEET TO A POINT, WHICH LIES N45'48'45"W 931 3 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION

TOTAL LENGTH EQUALS 2019.4 FEET OR 122 39 RODS

NOTE

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

I, RONALD J EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED
BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE
FOR THIS SURVEY, THAT THE SURVEY PULLETS THE MINIMUM
STANDARDS FOR SURVEY OR. IN NEW MEARS, AND THAT IT IS TRUE
AND CORRECT TO THE BEST ON MY FANOMIC AND BELIEF
RONALD J EIDSON THE BEST ON MY FANOMIC TO THE BEST OF MY THE BEST OF MY FANOMIC TO THE BEST OF MY FANO

DATE



LEGEND

- DENOTES FOUND CORNER AS NOTED
- ⊗ DENOTES CALCULATED CORNER

2000 FEET 0 1000 1000 Scale: 1"=1000"

CHEVRON USA INC

SURVEY OF A PIPELINE CROSSING SECTION 18, TOWNSHIP 22 SOUTH, RANGE 38 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO

Survey Date: 12/23/11	Sheet 1 of 1 Sheets
WO Number 11 11 2613	Drawn By: AF
Date 1/17/12 Rev:	CAD: 11112613 Rel WO

BLM LEASE NUMBER: NMLC-032100 COMPANY NAME: Chevron USA Inc

BURIED PIPELINE STIPULATIONS

A copy of the 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 pipe and ground level.
 7. The maximum allowable disturbance for construction in this right-of-way will be 30 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 30 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 approximately ___6__ 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
(x) seed mixture 2	() seed mixture 4
() 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.

BLM SERIAL #: NMLC-032100 COMPANY REFERENCE: Chevron USA Inc WELL # & NAME: C.H. Lockhart Fed NCT-1 8

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 seed 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 lb/acre

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

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

^{*}Pounds of pure live seed: