# OCD-ARTESIA

Form 5160-5 (February 2005)

Final Abandonment Notice

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Change Plans

Convert to Injection

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 200

5. Lease Serial No. NMLC-02941**8**A

Temporarily Abandon

Water Disposal

6. If Indian, Allottee or Tribe Name

	, ,	(APD) for such proposal			
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.  NM 71030C	
1. Type of Well					
Oil Well Gas Well Other			Skelly #940	8. Well Name and No. Skelly #940	
2. Name of Operator Chevron			9. API Well No. 30-015-32599		
15 Smtih Road, Midland, TX 79705		3b. Phone No. (include area co	ode) 10. Field and Pool or	Exploratory Area	
		(432) 687-7112	Fren		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Section 22, Township 17 South, Range 31 East			11. Country or Parish	, State	
			Eddy County, NM		
12. CHEC	CK THE APPROPRIATE I	BOX(ES) TO INDICATE NATUR	E OF NOTICE, REPORT OR OTH	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
▼ Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	
140tice of Intern	Alter Casing	Fracture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other Flowlines	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted in a new interval, 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.)

Plug and Abandon

Plug Back

This sundry discusses a Skelly Unit expansion route. This route will be trenched from the 940 Battery (centralized water injection) to the 51 well location. The route was surveyed at 5354 feet. The 51 will be used for SWD and the pad will be further utilized to hold a well test satellite (consisting of a header and well test unit).

The trench will contain a SWD injection line of 3.5" 2500 psi fiberspar pipe. It will also contain two 4" 300 psi flexpipe production transport lines. Production from CVX Skelly wells south of Highway 82 will be tested at the 51 satellite and gather into these trunklines to cross the highway with processing/sales at the 940 Battery. One production line will transport fluids from the other gas (utilizing casing gas gathering).

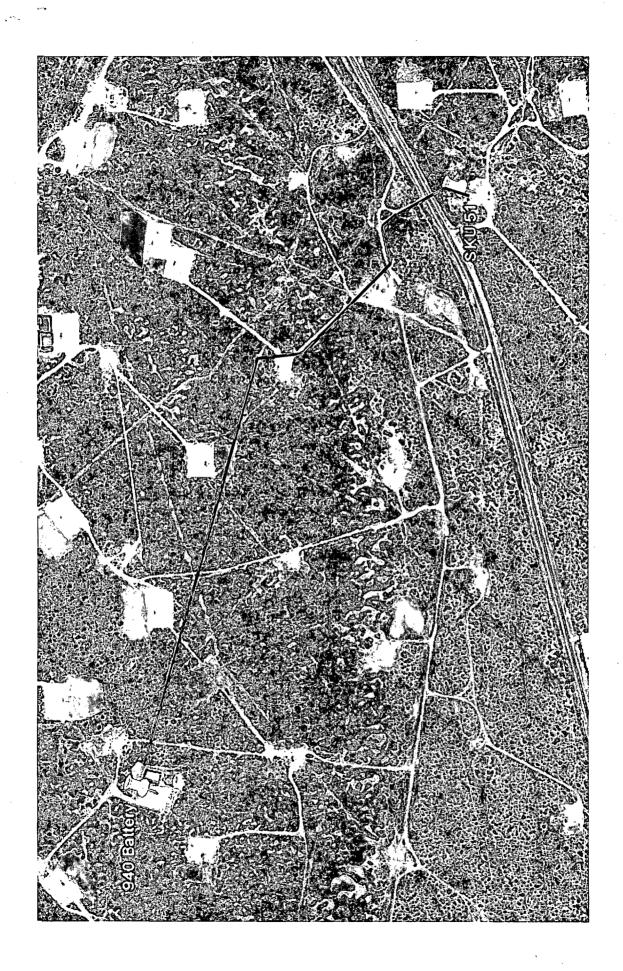
Accepted for record - NMOCD

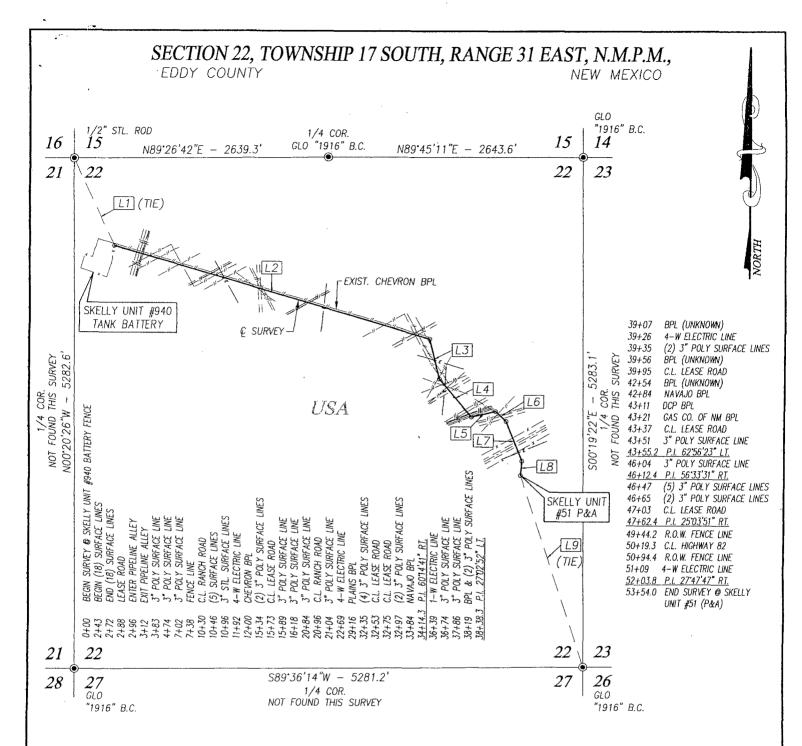
3-01-11

RECEIVED
FEB 28 2011
NMOCD ARTESIA

		Miles
14. I hereby certify that the foregoing is true and correct.  Name (Printed/Typed)  Luke Salmans  Title	Facilities	Engineer
Signature Luke Lahmans Date	. /	0
THIS SPACE FOR FEDERAL	OR STATE OFFICE U	SE
Approved by /s/ Don Peterson	FIELD MANAGER	Date FEB 2 3 2011
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 CARLSBA	D FIELD OFFICE
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person l	knowingly and willfully to make to	any department or agency of the United States and like

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.





#### LINE TABLE

LINE	BEARING	DISTANCE
L1 (TIE)	S 24*54'52" E	1001.7'
L2	S 73.50'09" E	3414.3'
L3	S 13'35'28" E	424.0'
L4	S 40°38'20" E	516.9'
L5	N 76°25'17" E	257.2'
L6	S 47°01′12″ E	150.0'
L7	S 21°57'21" E	441.4'
L.8	S 05.50'26" W	150.2
L9 (TIE)	N 18*33'35" W	2090.7'

#### **DESCRIPTION**

CENTERLINE SURVEY OF A STRIP OF LAND 50.0 WIDE AND 5354.0 FEET OR 1.014 MILES IN LENGTH CROSSING USA LAND IN SECTION 22, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE CENTERLINE.

### <u>BLM LEASE NUMBER</u>: NMLC029419A <u>COMPANY NAME</u>: Chevron

#### **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 allowable disturbance for construction in this right-of-way is a 30 feet width with the survey stakes being the center of the right-of-way. Allowable disturbance is outlined below:					
• Blading of vegetation in the right-of-way will be allowed: maximum width of these operations will not exceed <u>10</u> feet. The trench is included in this area. (Blading is defined as the complete removal of brush and ground vegetation.)					
• Clearing of brush species will be allowed: maximum width of these operations will not exceed <b>20</b> feet. Ten (10) feet on either side of the trench. (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 remainder of the right-of-way width shall not be bladed or cleared.					
The allowable disturbance outlined above covers the entire right-of-way including where fences are crossed, where boring under structures is necessary, 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 reclamation and 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 maximum 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. A two-track road is not permitted with this pipeline. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures and reclaim trespass roads paralleling the pipeline.
- 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 the roads, powerline 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. Special Stipulations:

#### **Header and Well Test Unit:**

Additional equipment that is added to the Skelly Unit 51 well location shall not exceed the approved dimensions for the well location.

## Minimize vehicular use on the pipeline right-of-way.

#### Place parking and staging areas on caliche surfaced areas.

#### 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.

# **BLM LEASE NUMBER: NMLC029419A COMPANY NAME:** Chevron

Well Name: Skelly Unit 940 to Skelly Unit 51

Seed Mixture for LPC Sand/Shinnery 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 no 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:

<u>Species</u>	<u>lb/acre</u>
Plains Bristlegrass	5lbs/A
Sand Bluestem	5lbs/A
Little Bluestem	3lbs/A
Big Bluestem	6lbs/A
Plains Coreopsis	2lbs/A
Sand Dropseed	1lbs/A

<sup>\*</sup>Pounds of pure live seed:

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