Form 3160-5 OCD Artesia FORM APPROVED **UNITED STATES** (August 2007) OMB NO. 1004-0135 DEPARTMENT OF THE INTERIOR Expires: July 31, 2010 BUREAU OF LAND MANAGEMENT Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NMNM81586 Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. I. Type of Well 8. Well Name and No. CEDAR CANYON 23 FEDERAL COM 3H ☑ Oil Well ☐ Gas Well ☐ Other Name of Operator Contact: NICK BOUTERIE API Well No. OXY USA INCORPORATED 30-015-43290-00-X1 E-Mail: Nicholas_Bouterie@Oxy.com 10. Field and Pool, or Exploratory
PIERCE CROSSING BONE SPRING 3a. Address 3b. Phone No. (include area code) 5 GREENWAY PLAZA SUITE 110 Ph: 713-350-4922 HOUSTON, TX 77046-0521 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State Sec 22 T24S R29E NESE 2540FSL 200FEL EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION . 🔲 Acidize Deepen □ Production (Start/Resume) ■ Water Shut-Off Notice of Intent □ Alter Casing ☐ Fracture Treat □ Reclamation □ Well Integrity Subsequent Report □ Casing Repair ■ New Construction □ Recomplete Other Right of Way ☐ Final Abandonment Notice Change Plans □ Plug and Abandon □ Temporarily Abandon □ Plug Back ■ Water Disposal Convert to Injection 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) We would like to install two 3-inch, buried steel pipelines, used to transport natural gas, from the Cedar Canyon 23-3H well location to the Cedar Canyon 23-4H location. ARTESIA DISTRICT This is needed for OXY to execute its Centralized Gas Lift program in Cedar Canyon. MAY 1 6 2016 The proposed ROW is 2,384.40 feet in length, 30.0 feet in width, as per the attached survey plat. The entire route is within the same BLM Oil & Gas Lease. RECEIVED Temporary work space of roughly an additional 10 feet on each side of the ROW may be needed during construction.

NM OIL CONSERVATION

Accepted for record - NMOCD

14. I hereby certify	that the foregoing is true and correct. Electronic Submission #333966 verifie For OXY USA INCORPORA Committed to AFMSS for processing by PRI	TEĎ, s	sent to the Carlsbad
Name (Printed/Typed) NICK BOUTERIE		Title	TEAM LEAD SURFACE LAND
Signature	(Electronic Submission)	Date	03/16/2016
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE
Approved By Max mell		Title	FIELD MANAGER Date 5/9/16
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 EIELD OFFICE

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

I ROWALD I EDSOM, MEW MEXICO PROFESSIONAL SURVETOR NO 32.19, DO HEREBY CERTEY THAT THIS SURVEY, PLAT AND THE ACTUAL SURVEY ON THE CHOCKNO DAYN HACH IT IS BASED WERE PERIODULD BY MES ON UNDER MY DRECT SUPERNSON; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MANUALUS STANDARDS FOR SURVEYTICS IN MEW MEXICO, AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLEY, ROWALD J. EIDSON SURVEY FOR A STRIP OF LAND 500 FEE! W.D. AND 6012 FEE! OR 1 200 WEES IN LENGTH CHOSSING USA LAND IN SECTION 22. TOWNSHIP 24 SOUTH, RANGE 20 EAST, IN ILP M., EDDY COUNTY, NEW MEDICO, AND BEING 240 FEE! LEFT AND 260 FEE! RIGH! OF THE ABOVE PLATTED CENTERLINE SURVEY 150 O Ž 2 2 2 muld toubsers DATE 02/11/2015 8 6 30.0 DESCRIPTION 3,61,51,55 3,62,72,69 3,63,72,69 1,63,72,69 1,63,72,69 1,63,72,69 1,63,72,69 1,63,72,69 1,63,72,69 1,63,72,69 1,63,72,72 1,63,72,72 1,63,72 1,6 N77'40'01 E N47'2035 E N05'27'05 E 3.51,12.885 M. 10,50,50N N26 07 06 W 3, 14.80.60N M 10,65.99W N28 35 49 E LINE TABLE 3,81,04.62 BEARING 2,384.40 FT LENGTH AP 0/ 500 DISTANCE 438.6° BBII 38 ,6161, DE 21 28 21 16 NOO 06 45 W 2554 2 V0010'13"W 2661 9 27 YALL IN 8040 22 \mathbb{Z}_{5} 22 ğ OF EDM? IS JEZH A, 17,15,685 5.89 58 28 E 2-88.3 E (H W/2 W/2 2+7) J S8W /DXC2 81 4-412 P1 1931 (27 81 2-83.1 P1 12 V17 55 L1 12-808 P1 9370 17 16 12-93 E (H DOMAD RO 12-55.1 P1 8318 17 81 22-62.7 P1 8318 7 81 12-93.5 P1 2738 11 11 2641 B 2645 J **(3**) 回回 1/1 KON HANKS THOS YO 38 ,716, 92 8,000,000 BEARNOS SHORM HEREON ARE WERCATOR GRO AND CONFORM TO THE NEW WEDGO COORDINATE SYSTEM THEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983 OSTANCES ARE SUPFACE VALUES. FEE6 14-528 PL 107978 : 1 JOHN WEST SURVEYING COMPANY
413 N. DAL PACO HORES NM. 81340
(573) 939-9117 www.jord-bit
18915# 10021000 **(E)** 3.62,85.685 M, 11,65.68N 31021 Pi 413128 11 2653.8 2651 4 41-829 PL 237044 81 5 1602 6" (TE) ē 8 ê ร USA7. 2 [差] 25. 0 123 22 52 -500'09'08"E 百亩 50009'10"E 2653 9" GO 1942 BC 23 74 26 23 SHAD ON TO CEDAR CANYON 23 FEDERAL JAN 88+878 EAO SURWEY AT SOUTH SOE PAO W.O. No.: 14111379 Rev. Survey Date: 1/9/15 11. 19.00 This state of the sta SURVEY FOR A PIPELINE TO THE CEDAR CANYON 23-FEDERAL #311, #341, #54 & #34 CROSSING SECTION 22, TOWNSHIP 24 SOUTH, RANGE 29 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO DENOTES FOUND CORNER AS NOTED H & SH U.S.A. Scale: 1 > 1000 LEGEND CAD Date: 2/10/15 Ret WO: õ 己の Drawn By: USL 2000 Feet Sheet 1 of 1 NORTH

COMPANY NAME: Oxy USA Inc.

ASSOCIATED WELL NAME: Cedar Canyon 23 Fed Com 3H

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 36 inches between the top of the pipe and ground level.
7. The maximum allowable disturbance for construction in this right-of-way will be $\underline{30}$ 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 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 (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.
- 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.