Form 3160-5 (August 2007)

# OCD Artesia

**UNITED STATES** 

FORM APPROVED

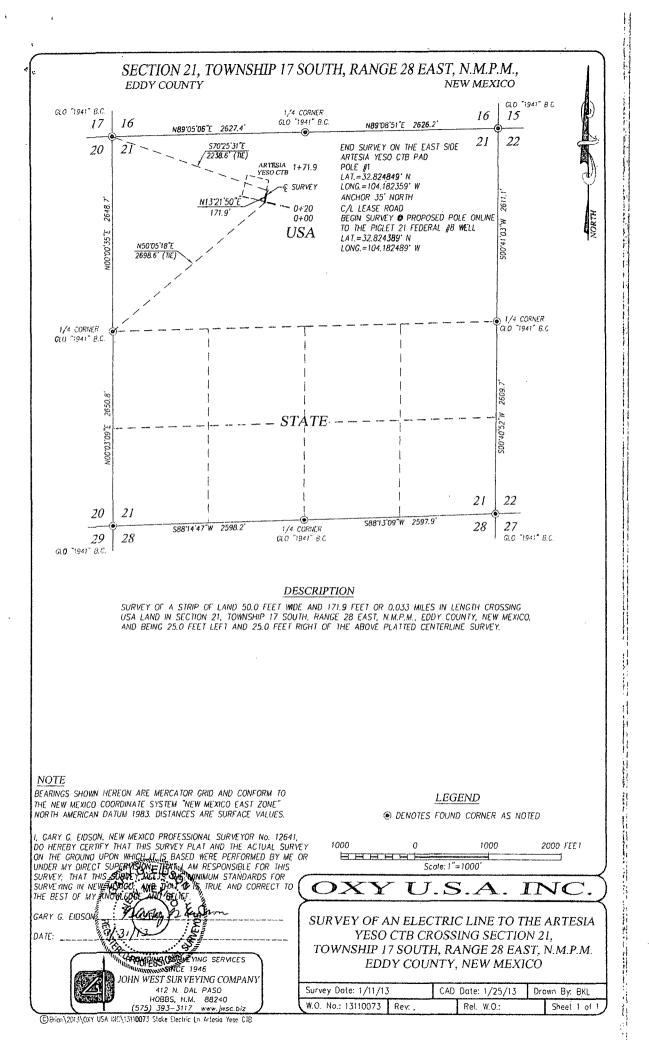
SUNDRY Do not use the	5. Lease Serial No. NMNM048343 6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. NMNM128925X		
1. Type of Well  Gas Well Gas Well O	8. Well Name and No. ARTESIA YESO FEDERAL UNIT 2					
Name of Operator     OXY USA INC.	Contact: E-Mail: AUSTIN_P	AUSTIN B PUGH UGH@OXY.COM		9. API Well No. 30-015-40709		
3a. Address 5 GREENWAY PLAZA HOUSTON, TX 77046		3b. Phone No. (include area code) Ph: 713-215-7241		10. Field and Pool, or Exploratory ARTESIA YESO		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State		
Sec 21 T17S R28E Mer NMF 32.825530 N Lat, 104.18359	EDDY COUNTY, NM					
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		ТҮРЕ О	OF ACTION			
Notice of Intent     ■     Notice of Intent     Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)		■ Water Shut-Off	
	☐ Alter Casing	☐ Fracture Treat	□ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomplete ☐ Other		Other	
☐ Final Abandonment Notice	Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon			
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal			
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the we following completion of the involve testing has been completed. Final A determined that the site is ready for	nally or recomplete horizontally, ork will be performed or provide d operations. If the operation rest bandonment Notices shall be file final inspection.)	give subsurface locations and meast the Bond No. on file with BLM/BI/ sults in a multiple completion or rec	ared and true ve A. Required su completion in a string ding reclamation	ertical depths of all pertir bsequent reports shall be new interval, a Form 316	nent markers and zones. filed within 30 days 60-4 shall be filed once	

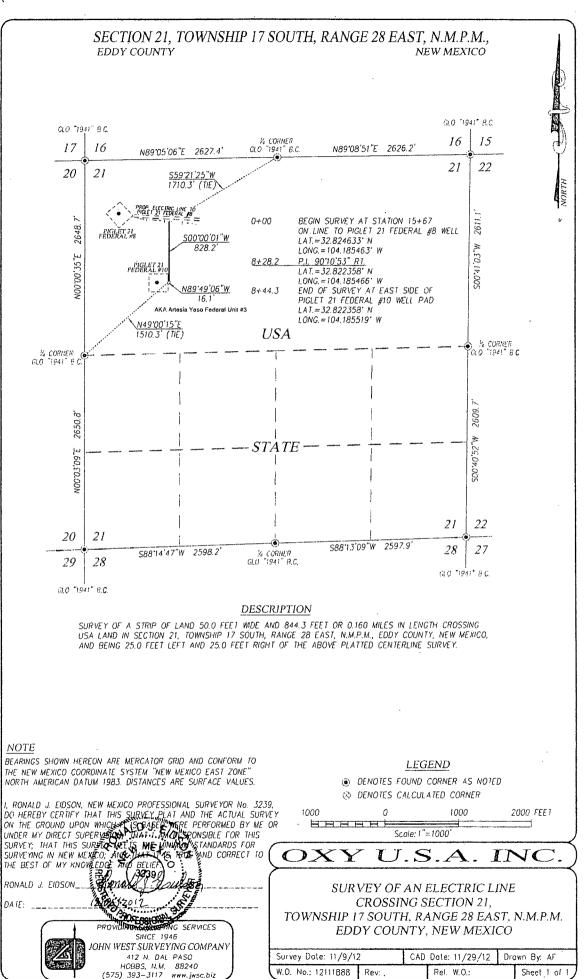
The proposed plan is to construct an overhead 3 phase and 1 static 12-470 volt electric line. The conductor size will be 1 alt ACSR. Class 3-50 foot poles will be used. Anchors will be set at angles and dead ends. The electric line will be a Raptor proof design and marker balls will be used where needed. The electric line will provide power to the Artesia Yeso Federal Unit CTB located in Section 21, T-17-S, R-28-E located in Eddy County, New Mexico. Construction should begin within 30 days of BLM approval.

ALKO AYFU S.S.7, 9, 11, 12, 10, end 13.

Accepted for record CONTRALA.

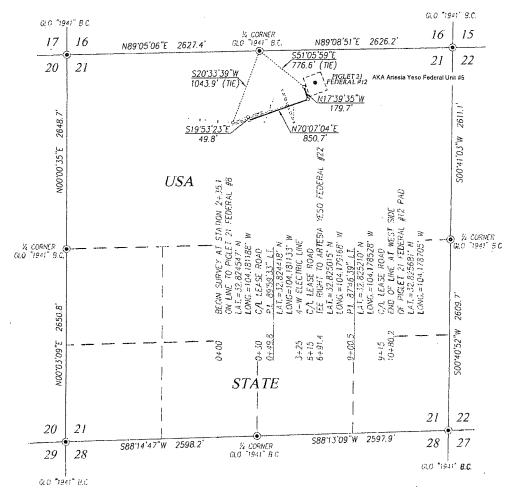
	CD CA	5	124/13	MOCD ARTESIA		
14. I hereby certify	that the foregoing is true and correct. Electronic Submission #206593 verifie For OXY USA INC., Committed to AFMSS for processing	d by the	the Carlsbad			
Name(Printed/Typed) AUSTIN B PUGH		Title	LANDMAN			
Signature	(Electronic Submission)	Date	05/08/2013			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
_Approved By	Maca	Title	FIELD MANAGER	5-70-13 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			





© ABELF \Lasements

### SECTION 21, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY NEW MEXICO



#### DESCRIPTION

SURVEY OF A SIRIP OF LAND 50.0 FEET WIDE AND 1080.2 FEET OR 0.205 MILES IN LENGTH CROSSING USA LAND IN SECTION 21, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

#### 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.

#### **LEGEND**

DENOTES FOUND CORNER AS NOTED

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 WHEN LIFE SAMED WERE PERFORMED BY ME OR
UNDER MY DIRECT SUPERWAYDY. THAT THIS SURVEY, THAT THIS SURVEY MELTS THE MONTHUM STANDARDS FOR
SURVEYING IN NEW MEXICO SAME THAT THE PLUE AND CORRECT TO
THE BEST OF MY KNOWLEDGE AND BRIDE.

1000 0 1000 2000 FEET

Scole: 1"=1000"

## OXY U.S.A. INC

SURVEY OF AN ELECTRIC LINE CROSSING SECTION 21, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO

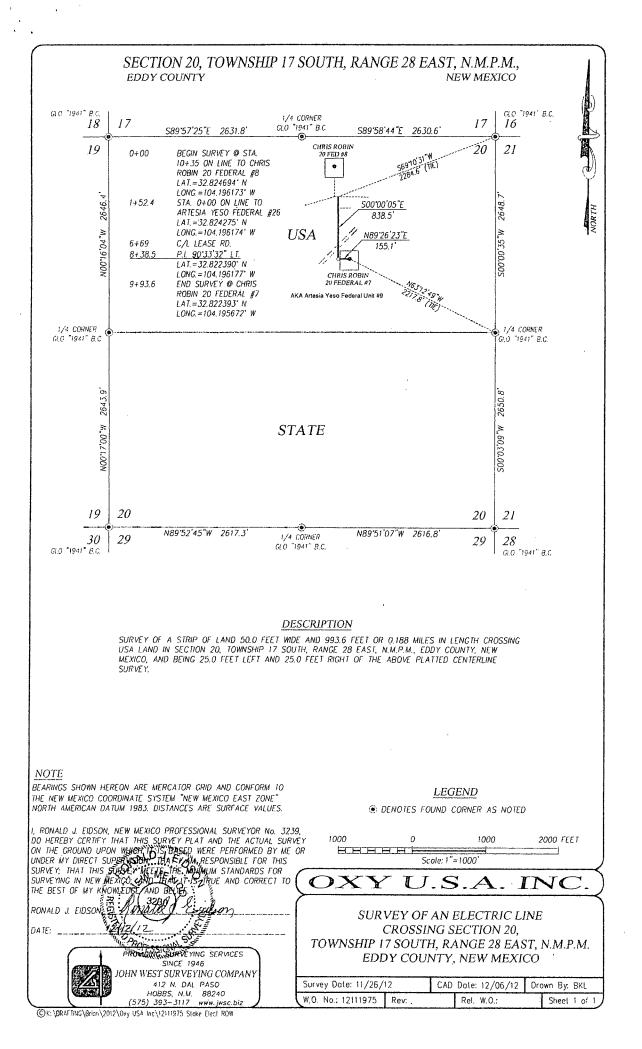
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz

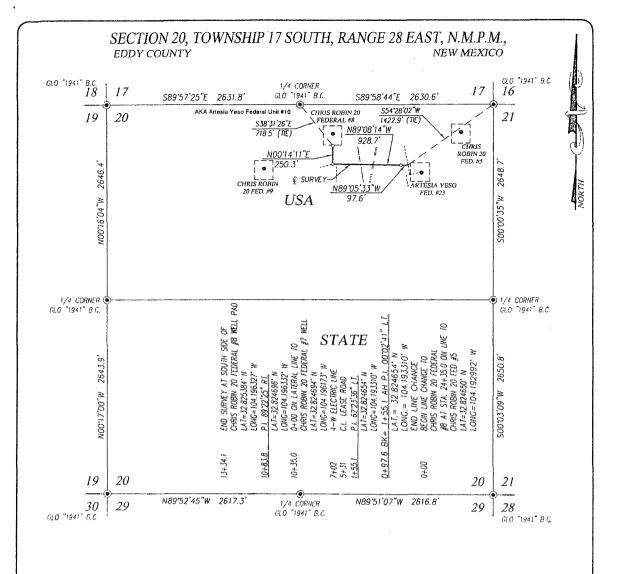
C ABLIT \ f asements

RONALD J. FIDSON

DATE:

#### SECTION 20, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY NEW MEXICO GLO "1941" B.C. 1/4 CORNER GLO -1941 B.C. QLO "1941" B.C 18 17 17 16 \$89\*57'25"E 2631.8" S89'58'44"E 2630.6' 20 36+74.0 END SURVEY AT SOUTH SIDE OF (TIE) L9 19 21 CHRIS ROBIN 20 FEDERAL #5 WELL PAD CHRIS RORIN 201 LAT=32.825381° N AKA Artesia Yeso Federal Unit FEDERAL #5 LONG=104.190655' W 2648.7 29+06.6 P.I. 100'30'49" RT. 1.7 LAT=32.825384° N L8 ARTESIA VESO 2646. LONG=104.193152" W P.I. 91'05'48" L1. BEGIN SURVEY STA. 0+00 ON USAFED. #23 25+04.4 35, 16 C,00.00S W., #0,91,00N LINE TO ARTESIA YESO FED #23 -C SURVEY LAT=32.824298° N CHRIS LONG=104.192915' W 15 1.2 C.L. LEASE ROAD 24+74 FED, #6 P.I. 90'38'35" RT. LAT=32.824273" N 24+52.0 ARTESIA YESO FED, #24 LONG=104.193083' W BPL (UNKNOWN) 15+84 11+86 C.L. LEASE ROAD L4 10+45.0 P.I. 91'25'31" R1. 1/4 CORNER 1/4 CORNER LAT=32.820466' N GLO "1941" B.C. GLO "1941" S.C. PHE LONG=104.192289 W € 8 3 LINE 74. 0+00 ( FEDERAL , 2643.9 STATE 2650. કંકે 2' S1L. SURFACE LINE BEGIN SIRVEY STA. O 10 ARTESI VESO FED LATE-32.62057 N LONG-104.191692' W PL 3153.03' R. I LATE-32.620632' N LATE-32.620632' N LONG-104.191314' W BEGIN SIRVEY © STA. 10 CARS ROBIN 20 F. 10 CARS ROBIN 20 F. LATE-32.220' N LATE-32.220' N LONG-104.190575' W LAT=32.821912' N LONG=104.189705' W BEGIN SURVEY AT OX LAT=32.822053' N LONG=104.189806' W W" 80' E0' 00' W.00.11.00N LEASE 10+24 8+91 8+57.6 0+59.9 0+00 19 20 20 21 N89'52'45"W 2617.3" N89'51'07"W 2616.8 1/4 CORNER 29 30 29 28 GLO "1941" B.C 010 "1941" B.C GLO [1941] B.C LINE TABLE BEARING DISTANCE LINE L1 (TIE S05'43'50"W 1779.6 DESCRIPTION 531"18'09"E 59.9 SURVEY OF A SIRIP OF LAND 50.0 FEET WIDE AND 3673.9 FEET OR 0.700 MILES IN LENGTH CROSSING USA LAND IN SECTION 20, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, S46'37'38"W 679.5 L3 578'30'41"W 1.4 305.6 N10'03'48"W 15 1407.0 NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT L6 N80'34'47"E 52.4 OF THE ABOVE PLATTED CENTERLINE SURVEY. N10'31'01"W 402.2 1.8 N89'59'48"E 767.4 L9 (TIE) N38'10'20"E 1) 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 **LEGEND** 2) LATITUDE AND LONGITUDE VALUES SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN DATUM 1983 (NAD83). DENOTES FOUND CORNER AS NOTED , RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, I. RONALD J. EIDSON. NEW MEXICO PROFESSIONAL SURVEYOR NO. 3239. DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE CROUND UPON WHIGH JUST BASELT WIFE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION: THAT IT AN PREPROTE FOR THIS SURVEY. THAT THIS SURVEY MEEN THE MINIMO STANDARDS FOR SURVEYING IN NEW MEXICO: AND ART TO BE TREE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIET. 1000 1000 2000 FEET Scale: 1"=1000 U.S.AINC RONALD J. EIDSON OFESSIONE SURVEY OF AN ELECTRIC LINE CROSSING SECTION 20, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M. PROVIDING SURVEYING SERVICES EDDY COUNTY, NEW MEXICO SINCE 1946 IOHN WEST SURVEYING COMPANY 412 N. DAL PASO Survey Dole: 11/21/12 CAD Date: 12/6/12 Drawn By: DSS/BKL HOBBS, N.M. 88240 (575) 393-3117 www.jwsc.biz W.O. No.: 12111962 Rev: Rel. W.O.: Sheet 1 of 1





#### DESCRIPTION

SURVEY OF A STRIP OF LAND 50.0 FEET WIDE AND 1276.7 FEET OR 0.242 MILES IN LENGTH CROSSING USA LAND IN SECTION 20, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

#### NOTE

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> 641, URVEY 1000 O ME OR BBBBBBB IS

#### LEGEND

• DENOTES FOUND CORNER AS NOTED

Scale: 1"=1000'
U.S.A

2000 FEET

INC

GARY G. EIDSON DONG (2000)

PRÖVILINGEBOLDE TIME SERVICES

""SINCE" 1946

JOHN WEST SURVEYING COMPANY

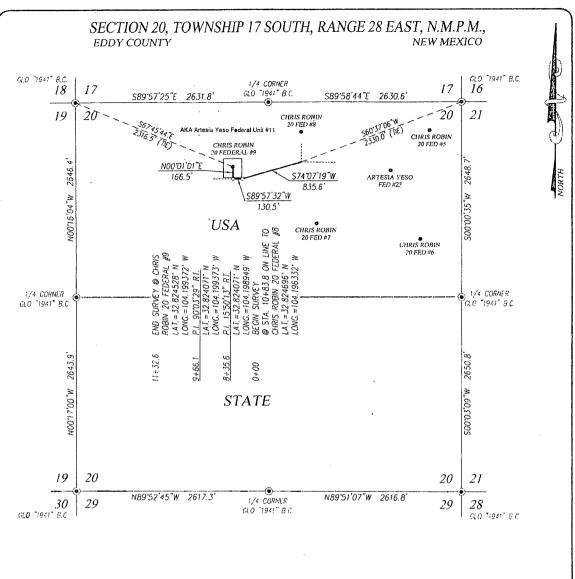
412 N. DAL PASO

HOBBS, N.M. 88240

(575) 393–3117 www.jwsc.biz

SURVEY OF AN ELECTRIC LINE CROSSING SECTION 20, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO

@K:\BRAFTING\Brian\2012\Oxy USA inc\12112088 Stake An Electric Line



#### DESCRIPTION

SURVEY OF A SIRIP OF LAND 50.0 FEET WIDE AND 1132.6 FEET OR 0.215 MILES IN LENGTH CROSSING USA LAND IN SECTION 20, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE

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.

#### LEGEND

DENOTES FOUND CORNER AS NOTED

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 BY ME OR UNDER MY DIRECT SUPPENSION. FOR THIS SURVEY, THAT THIS TO THE TOTAL SURVEY IN THE THAT THIS TO THE TOTAL THE T

2000 FEET 1000 BHHHH Scale: 1"=1000"

U.S.A



JOHN WEST SURVEYING COMPANY

412 N. DAL PASO

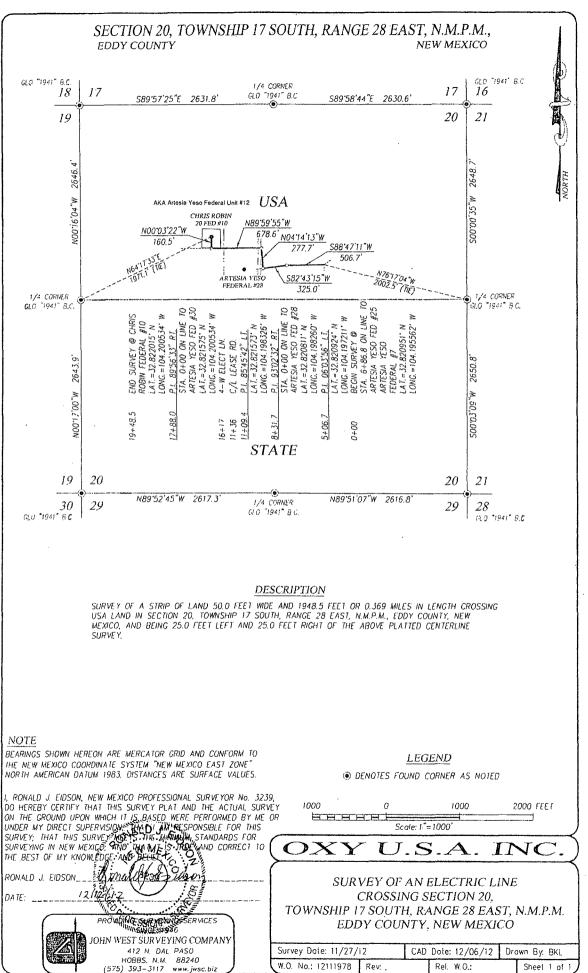
## SURVEY OF AN ELECTRIC LINE CROSSING SECTION 20,

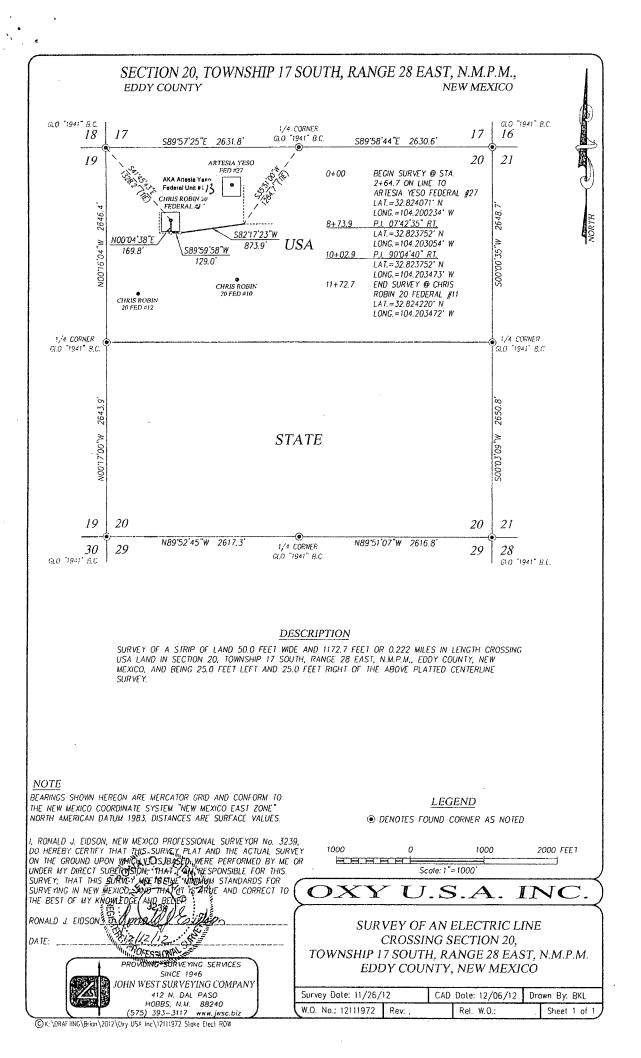
TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO

Survey Date: 11/21/12 W.O. No.: 12111967 Rev: CAD Date: 12/06/12 Rel. W.O.:

Drawn By: BKI Sheet 1 of 1

HOBBS, N.M. 88240 (575) 393–3117 www.jwsc.biz ©K:\LIRAFTING\Brion\2012\Oxy USA Inc\12111967 Stake Elect ROW





BLM LEASE NUMBER: NMNM 048344

COMPANY NAME: OXY USA Inc.

ASSOCIATED WELL NAME: Artesia Yeso Federal Unit 2, 3, 5, 7, 9, 10, 11, 12, and 13

#### STANDARD STIPULATIONS FOR OVERHEAD ELECTRIC DISTRIBUTION LINES

A copy of the approved application 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. There will be no clearing or blading of the right-of-way unless otherwise agreed to in writing by the Authorized Officer.
- 5. Power lines shall be constructed in accordance to standards outlined in "Suggested Practices for Raptor Protection on Power lines," Raptor Research Foundation, Inc., 1981. The holder shall assume the burden and expense of proving that pole designs not shown in the above publication are "raptor safe." Such proof shall be provided by a raptor expert approved by the Authorized Officer. The BLM reserves the right to require modification or additions to all powerline structures placed on this right-of-way, should they be necessary to ensure the safety of

large perching birds. Such modifications and/or additions shall be made by the holder without liability or expense to the United States.

- 6. 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 the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 7. The BLM serial number assigned to this authorization shall be posted in a permanent, conspicuous manner where the power line crosses roads and at all serviced facilities. Numbers will be at least two inches high and will be affixed to the pole nearest the road crossing and at the facilities served.
- 8. Upon cancellation, relinquishment, or expiration of this grant, the holder shall comply with those abandonment procedures as prescribed by the Authorized Officer.
- 9. All surface structures (poles, lines, transformers, etc.) shall be removed within 180 days of abandonment, relinquishment, or termination of use of the serviced facility or facilities or within 180 days of abandonment, relinquishment, cancellation, or expiration of this grant, whichever comes first. This will not apply where the power line extends service to an active, adjoining facility or facilities.
- 10. Any cultural and/or paleontological resource (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.

## 11. Special Stipulations:

- The BLM, Carlsbad Field Office, will be informed immediately if any subsurface drainage channels, cave passages, or voids are penetrated during construction and no further construction will be done until clearance has been issued by the Authorized Officer. Special restoration stipulations or realignment may be required.
- For reclamation remove poles, lines, transformer, etc. and dispose of properly.
- Fill in any holes with native soil from the removed poles.