

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTNM OIL CONSERVATION  
ARTESIA DISTRICT  
OCD APR 14 2016FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010WELL COMPLETION OR RECOMPLETION REPORT AND LOG  
RECEIVED5. Lease Serial No.  
NMNM06245

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

8. Lease Name and Well No.  
MISTY 35 FEDERAL COM 3H9. API Well No.  
30-015-4141610. Field and Pool, or Exploratory  
LEO; BONE SPRING, SOUTH11. Sec., T., R., M., or Block and Survey  
or Area Sec 35 T18S R30E Mer12. County or Parish  
EDDY13. State  
NM17. Elevations (DF, KB, RT, GL)\*  
3517 GL1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Otherb. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.  
Other2. Name of Operator  
OXY USA WTP LPContact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com3. Address P.O. BOX 50250  
MIDLAND, TX 797103a. Phone No. (include area code)  
Ph: 432-685-5936

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*

At surface SESE Lot P 550FSL 120FEL 32.698051 N Lat, 103.933956 W Lon

At top prod interval reported below SESE Lot P 533FSL 889FEL

At total depth SWSW Lot M 601FSL 259FWL

14. Date Spudded  
10/31/201515. Date T.D. Reached  
11/20/201516. Date Completed  
☐ D & A ☒ Ready to Prod.  
01/12/201618. Total Depth: MD  
TVD 13306  
866019. Plug Back T.D.: MD  
TVD 13304  
866020. Depth Bridge Plug Set: MD  
TVD21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  
RCBLGRICCL, MUD LOG22. Was well cored? ☒ No ☐ Yes (Submit analysis)  
Was DST run? ☒ No ☐ Yes (Submit analysis)  
Directional Survey? ☐ No ☒ Yes (Submit analysis)

## 23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
14.750	10.750 J55	45.5	0	535		560	133	0	
9.875	7.625 L80	26.4	0	3735		1100	326	0	
6.750	5.500 P110	20.0	0	8841		700	238	2700	
6.750	4.500 P110	13.5	8841	13304		700	238	2700	

## 24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.375	7534							

## 25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) 2ND BONE SPRING	9162	13198	9162 TO 13198	0.420	504	OPEN
B)						
C)						
D)						

## 26. Perforation Record

## 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
9162 TO 13198	2869609G SLICK WATER + 28000G 7.5% HCL ACID + 2166239G 15# BXL W/ 6089560# SAND

## 28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity
01/13/2016	01/15/2016	24	→	1048.0	722.0	301.0		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status
	316	213.0	→	1048	722	301	689	POW

## 28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity
			→					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status
	SI		→					

ACCEPTED FOR RECORD

ELECTRIC PUMP SUB-SURFACE

MAR 25 2016

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #328700 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

Reclamation Due: 7/15/16

## 28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

## 28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)  
SOLD

## 30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

## 31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
1ST BONE SPRING	7643	8633	OIL, GAS, WATER	RUSTLER	438
2ND BONE SPRING	8634	8666	OIL, GAS, WATER	TANSILL	1953
				YATES	2083
				SEVEN RIVERS	2638
				QUEEN	3088
				DELAWARE	4473
				1ST BONE SPRING	7643
				2ND BONE SPRING	8634

## 32. Additional remarks (include plugging procedure):

## 40. CASING AND LINER RECORD:

5-1/2" X 4-1/2" P110 production casing was cemented w/170sx (94bbl) PPC w/additives @ 10.2ppg 3.09 yield, followed by 530sx (144bbl) PPH w/additives @ 13.2ppg 1.53 yield, full returns throughout job, no cmt to surface, estimated TOC @ 2700' CBL.

Logs were mailed 1/15/16.

Log Header, Directional Survey, As-Drilled Amended C-102 plat, & WBD are attached.

## 33. Circle enclosed attachments:

- |   |                    |               |                       |
|---|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.)     | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis   | 7. Other:     |                       |

## 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #328700 Verified by the BLM Well Information System.

For OXY USA WTP LP, sent to the Carlsbad

Committed to AFMSS for processing by DEBORAH HAM on 03/25/2016 ()

Name (please print) DAVID STEWART

Title SR. REGULATORY ADVISOR

Signature \_\_\_\_\_ (Electronic Submission)

Date 01/15/2016

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.

**\*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\***



Additional data for transaction #328700 that would not fit on the form

32. Additional remarks, continued

OXY USA WTP LP  
Misty 33 Federal Com #3H  
API No. 30-015-41416

14-3/4" hole @ 535'  
10-3/4" csg @ 535'  
w/ 560sx-TOC-Surf-Circ.

9-7/8" hole @ 3740'  
7-5/8" csg @ 3735'  
w/ 1100sx-TOC-Surf-Circ.

6-3/4" hole @ 13306'  
5-1/2" X 4-1/2" csg @ 13304'  
w/ 700sx-TOC-2700' CBL

2-3/8" tbg w/ ESP @ 7705'

Perfs @ 9162-13198'

TD- 13306'M 8660'V