

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONSERVATION
ARTESIA DISTRICT

OCT 27 2015
OCD Artesia

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.
NMNM86024

1a. Type of Well Oil Well Gas Well Dry Other
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.
Other _____

6. If Indian, Allottee or Tribe Name
7. Unit or CA Agreement Name and No.

2. Name of Operator OXY USA INCORPORATED Contact: JANA MENDIOLA
E-Mail: janalyn_mendiola@oxy.com

8. Lease Name and Well No.
CYPRESS 34 FEDERAL 10H

3. Address P.O. BOX 50250 MIDLAND, TX 79710 3a. Phone No. (include area code)
Ph: 432-685-5936

9. API Well No.
30-015-43076

4. Location of Well (Report location clearly and in accordance with Federal requirements)*
At surface NWNW Lot D 210FNL 330FWL 32.267892 N Lat, 103.979624 W Lon
At top prod interval reported below NWNW Lot D 716FNL 393FWL 32.266228 N Lat, 103.979405 W Lon
At total depth SWSW Lot M 148FSL 554FWL

10. Field and Pool, or Exploratory
CEDAR CANYON BONE SPRING
11. Sec., T., R., M., or Block and Survey
or Area Sec 34 T23S R29E Mer
12. County or Parish
EDDY
13. State
NM

14. Date Spudded 08/07/2015 15. Date T.D. Reached 08/26/2015 16. Date Completed
 D & A Ready to Prod.
09/20/2015

17. Elevations (DF, KB, RT, GL)*
3050 GL

18. Total Depth: MD 13512 TVD 8749 19. Plug Back T.D.: MD 13288 TVD 8759 20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)
MUD LOGCBL-GR-CCL

22. 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	315		430	108	0	0
9.875	7.625 L80	26.4	0	3035		1130	350	0	0
6.750	5.500 P110	20.0	0	8804		470	250	0	0
6.750	4.500 P110	13.5	8804	13496		600	168	0	0

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)

25. Producing Intervals

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) 2ND BONE SPRING	9089	13232	9089 TO 13232	0.420	504	OPEN
B)						
C)						
D)						

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

Depth Interval	Amount and Type of Material
9089 TO 13232	780740G SLICK WATER + 27875G 7.5% HCL ACID + 104528G WF115 + 2173648G YF115FLEXD W/ 6275460# 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
09/29/2015	09/30/2015	24	▶	115.0	451.0	1159.0		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press. 650.0	24 Hr. Rate ▶	Oil BBL 115	Gas MCF 451	Water BBL 1159	Gas:Oil Ratio 3922	Well Status POW

ACCEPTED FOR RECORD
FLOWS FROM WELL
OCT 19 2015
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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

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

ELECTRONIC SUBMISSION #318165 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

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

Reclamation

Date: 3/30/16

AB

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
BELL CANYON	3123	3950	OIL, GAS, WATER	RUSTLER	203
CHERRY CANYON	3951	5159	OIL, GAS, WATER	SALADO	449
BRUSHY CANYON	5160	6809	OIL, GAS, WATER	CASTILE	1453
BONE SPRING	6810	7794	OIL, GAS, WATER	LAMAR	3076
1ST BONE SPRING	7795	8639	OIL, GAS, WATER	BELL CANYON	3123
2ND BONE SPRING	8640	8749	OIL, GAS, WATER	CHERRY CANYON	3951
				BRUSHY CANYON	5160
				BONE SPRING	6810

32. Additional remarks (include plugging procedure):

40. Casing and Liner record: 5-1/2" X 4-1/2" prod. casing string cemented w/470sx (250bbl) PPC w/additives @ 10.2ppg 3.04 yield followed by 600sx (168bbl) PPH w/additives @ 13.2ppg 1.57 yield, circ 56sx (30bbl)cmt to surface.

52. Formation (Log) Markers:
1ST BONE SPRING 7795'MD
2ND BONE SPRING 8640'MD

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 #318165 Verified by the BLM Well Information System.
For OXY USA INCORPORATED, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH HAM on 10/13/2015 ()

Name (please print) DAVID STEWART Title SR. REGULATORY ADVISOR

Signature (Electronic Submission) Date 09/30/2015

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 #318165 that would not fit on the form

32. Additional remarks, continued

Logs were mailed 9/30/15.
Log Header, Directional survey (certified copy to follow), As-Drilled Amended C-102
plat, & WBD are attached.