

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

5. Lease Serial No.  
NMNM82896

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.  
NMNM138996

2. Name of Operator **OXY USA INCORPORATED** Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com

8. Lease Name and Well No.  
NIMITZ MDP1 13 FEDERAL COM 2H

3. Address **5 GREENWAY PLAZA SUITE 110  
HOUSTON, TX 77046-0521** 3a. Phone No. (include area code)  
Ph: 432-685-5936

9. API Well No.  
30-015-44498-00-S1

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*  
 At surface **SESE 379FSL 838FEL 32.226186 N Lat, 103.828375 W Lon**  
 Sec 12 T24S R30E Mer NMP  
 At top prod interval reported below **NWNE 164FNL 1686FEL 32.224700 N Lat, 103.831130 W Lon**  
 Sec 13 T24S R30E Mer NMP  
 At total depth **SWSE 197FSL 1686FEL 32.211180 N Lat, 103.831200 W Lon**  
 Sec 13 T24S R30E Mer NMP

10. Field and Pool, or Exploratory  
CORRAL DRAW-BONE SPRING  
UNKNOWN

11. Sec. T., R., M., or Block and Survey  
or Area **Sec 12 T24S R30E Mer NMP**

12. County or Parish  
EDDY

13. State  
NM

14. Date Spudded  
03/15/2018

15. Date T.D. Reached  
06/18/2018

16. Date Completed  
 D & A  Ready to Prod.  
08/09/2018

17. Elevations (DF, KB, RT, GL)\*  
3526 GL

18. Total Depth: MD 15077 TVD 9953

19. Plug Back T.D.: MD 15007 TVD 9953

20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  
MUDLOG CBL

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
17.500	13.375 J55	54.5	0	615		825	200	0	
12.250	9.625 L80	43.0	0	4309		1330	430	0	
8.500	5.500 P110	20.0	0	15062		2140	675	1430	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	9737	9737						

25. Producing Intervals

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) BONE SPRING 2ND	10138	14911	10138 TO 14911	0.370	576	ACTIVE
B)						
C)						
D)						

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

**NM OIL CONSERVATION**

Depth Interval	Amount and Type of Material	ARTESIA DISTRICT
10138 TO 14911	7591458G SLICKWATER + 2000G 7.5% HCL ACID W/ 9210250# SAND	NOV 14 2018
		RECEIVED

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	Production Method
08/11/2018	08/16/2018	24	→	1516.0	2267.0	3285.0			GAS LIFT
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
58/128	SI	950.0	→	1516	2267	3285	1495	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	Production Method
			→						
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
	SI		→						

**ACCEPTED FOR RECORD**  
 NOV - 8 2018  
*Dinah Wood*  
 BUREAU OF LAND MANAGEMENT  
 CARLSBAD FIELD OFFICE

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

ELECTRONIC SUBMISSION #441995 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

*Reclamation Due: 2/9/2019*

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	4293	5162	OIL, GAS, WATER	RUSTLER	566
CHERRY CANYON	5163	6398	OIL, GAS, WATER	SALADO	911
BRUSHY CANYON	6399	8144	OIL, GAS, WATER	CASTILE	2840
BONE SPRING	8145	9125	OIL, GAS, WATER	DELAWARE	4266
BONE SPRING 1ST	9126	9864	OIL, GAS, WATER	BELL CANYON	4293
BONE SPRING 2ND	9865	9953	OIL, GAS, WATER	CHERRY CANYON	5163
				BRUSHY CANYON	6399
				BONE SPRING	8145

32. Additional remarks (include plugging procedure):  
52. FORMATION (LOG) MARKERS CONTD.

1ST BONE SPRINGS 9126'M  
2ND BONE SPRINGS 9865'M

Logs were mailed 11/1/18.

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 #441995 Verified by the BLM Well Information System.  
For OXY USA INCORPORATED, sent to the Carlsbad  
Committed to AFMSS for processing by DEBORAH HAM on 11/07/2018 (19DMH0018SE)**

Name (please print) DAVID STEWART Title REGULATORY ADVISOR

Signature \_\_\_\_\_ (Electronic Submission) Date 10/31/2018

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.

**Additional data for transaction #441995 that would not fit on the form**

**32. Additional remarks, continued**

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