

Submit To Appropriate District Office
Two Copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
81 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
RECEIVED
NOV 14 2014

Form C-105
Revised August 1, 2011

1. WELL API NO.
30-015-41596
2. Type of Lease
☒ STATE ☐ FEE ☐ FED/INDIAN
3. State Oil & Gas Lease No. VA 836

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:
☒ **COMPLETION REPORT** (Fill in boxes #1 through #31 for State and Fee wells only)
☐ **C-144 CLOSURE ATTACHMENT** (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

5. Lease Name or Unit Agreement Name
Cedar Canyon 16 State
6. Well Number:
8H

7. Type of Completion:
☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8. Name of Operator
OXY USA Inc.

9. OGRID
16696

10. Address of Operator
P.O. Box 50250 Midland, Tx 79710

11. Pool name or Wildcat
Pierce Crossing; Bone Spring, East

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	16	24S	29E		1040	North	330	East	Eddy
BH:	D	16	24S	29E		609	North	188	West	Eddy

13. Date Spudded	14. Date T.D. Reached	15. Date Rig Released	16. Date Completed (Ready to Produce)	17. Elevations (DF and RKB, RT, GR, etc.)
6/29/14	7/11/14	7/14/14	10/8/14	2927' GR

18. Total Measured Depth of Well	19. Plug Back Measured Depth	20. Was Directional Survey Made?	21. Type Electric and Other Logs Run
13560' M 8618' V	13462' M 8618' V	Yes	SD Gamma Ray

22. Producing Interval(s), of this completion - Top, Bottom, Name
9017-13407 2nd Bone Spring

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11 3/4"	47 # J55	364'	14 3/4"	599 sx - surf circ	N/A
8 5/8"	32 # J55	3118'	10 5/8"	890 sx - surf circ	N/A
5 1/2"	17 # P110	13544'	7 7/8"	1350 sx - surf circ	N/A

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	8125'	8125'

26. Perforation record (interval, size, and number)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
6 SPF @ 13407-13217, 13017-12917, 12807-12617, 12507-12317, 12207-12017, 11907-11717, 11607-11417, 11307-11117, 11007-10817, 10707-10517, 10407-10217, 10107-9917, 9807-9617, 9507-9317, 9207-9017 Total 450 holes	DEPTH INTERVAL 9017-13407' AMOUNT AND KIND MATERIAL USED 262849g Trt Wtr + 40850g 16% Acid + 297323g 15# BXL + 708270g 20# BXL + 5225520# Sand

PRODUCTION

Date First Production 10/16/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Prod.		
Date of Test 10/22/14	Hours Tested 24	Choke Size 24/64	Prod'n For Test Period	Oil - Bbl 598	Gas - MCF 286	Water - Bbl. 639	Gas - Oil Ratio 478
Flow Tubing Press. 1352	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 598	Gas - MCF 286	Water - Bbl. 639	Oil Gravity - API - (Corr.)	

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

30. Test Witnessed By

31. List Attachments
C103, C102, C104, WBD, logs, Directional Survey

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. If an on-site burial was used at the well, report the exact location of the on-site burial:

Latitude Longitude NAD 1927 1983

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Printed Name Jandyn Mendiola Title Regulatory Coordinator Date 11/7/14

E-mail Address jandyn-mendiola@oxy.com

15-41596

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

2nd Bone Spring 7943

No. 4, from.....to.....

No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology