

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

(See other In-  
structions on  
reverse side)

5. LEASE DESIGNATION AND SERIAL NO.

NMNM15003

6. IF INDIAN ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Government AB

9. WELL NO.

8

10. FIELD AND POOL, OR WILDCAT

Bone  
Old Millman Ranch Springs

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec 10 T20S R28E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP EN  PLUG BACK  DIFF. RESVR.  Other

2. NAME OF OPERATOR  
OXY USA Inc.

3. ADDRESS OF OPERATOR  
P.O. Box 50250 Midland, TX 79710

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface 810 FNL 1980 FEL NW-NE

At top prod. interval reported below

At total depth

14. PERMIT NO. 300152786300S01  
DATE ISSUED 2/14/94

12. COUNTY OR PARISH

Eddy

13. STATE

NM

15. DATE SPUDDED 4/26/94  
16. DATE T.D. REACHED 5/9/94  
17. DATE COMPL. (Ready to prod.) 5/28/94  
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 3272'

19. ELEV. CASINGHEAD  
20. TOTAL DEPTH, MD & TVD 6630'  
21. PLUG, BACK T.D., MD & TVD 6576'  
22. IF MULTIPLE COMPL., HOW MANY\* N/A  
23. INTERVALS DRILLED BY  
ROTARY TOOLS X  
CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*  
6300' - 6516' Bone Springs  
25. WAS DIRECTIONAL SURVEY MADE  
No

26. TYPE ELECTRIC AND OTHER LOGS RUN  
AIT-GR-CAL-CNL-FDC  
27. WAS WELL CORED  
Yes

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	418'	17 1/2"	1300sx	N/A
8 5/8"	24-32#	3010'	11"	1400sx	"
5 1/2"	15.5#	6630'	7 7/8"	525sx	"

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 7/8"	6203'	6203'

31. PERFORATION RECORD (Interval, size and number)

1 SPF @ 6300, 04, 17, 28, 37, 51, 63, 70, 76, 87, 94, 6407, 18, 22, 27, 36, 46, 55, 61, 67, 79, 85, 6501, 6516' Total 24 holes.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6300-6516'	2000gal 7-1/2% NeFe HCl acid
" "	76000gal SF G-3000 w/
	236500# 16/30 sand

33.\* PRODUCTION

DATE FIRST PRODUCTION 5/29/94  
PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing  
WELL STATUS (Producing or shut-in) Producing

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
6/2/94	24	16/64	→	441	511	103	1150

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
500	--	→	441	511	103	37.7

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)  
Sold  
TEST WITNESSED BY  
S. Nichols

35. LIST OF ATTACHMENTS  
3160-5 Deviation Svy Logs

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED [Signature] TITLE Regulatory Analyst DATE 6/3/94

\*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
	6300'	6360'	Grey-Dark Grey sand, very finely laminated w/ shale, very fine grained, good flour. & odor, sm shale/siltstone stringers	Rustler	1240'	
	6360'	6420'		Delaware	3090'	
	6420'	6480'		Bone Springs	4723'	
				1st Bone Springs sand	6296'	



McGEE DRILLING CORPORATION

P.O. Box 2471
MIDLAND, TEXAS 79702

RECEIVED

JUN 6 5 17 AM '94

May 19, 1994

OFF 915 683-2501
FAX 915 687-0861

OXY, U.S.A. INC.
P.O. Box 50250
Midland, Texas 79710

Re: Government AB #8

Gentlemen:

The following is a Deviation Survey on the above referenced well
located in Eddy County, New Mexico.

Table with 2 columns of measurements: 150' 1/2, 428' 1/2, 649' 3/4, 897' 1 1/4, 1137' 1, 1383' 1, 1628' 1, 1848' 1 1/4, 2095' 3/4, 2341' 1/2, 2545' 1/2, 2771' 1, 3010' 3/4, 3493' 3/4, 3988' 1 3/4, 4482' 2, 4976' 1 1/2, 5396' 4, 5566' 1 3/4, 6001' 1 1/2, 6296' 1, 6630' 1 1/4

Sincerely,

Handwritten signature of G.H. "Mac" McGee

G.H. "Mac" McGee
President

STATE OF TEXAS )
COUNTY OF MIDLAND )

The foregoing was acknowledged before me this 19th day of May, 1994
by G.H. "Mac" McGee.

MY COMMISSION EXPIRES

3-2-95

Handwritten signature of Notary Public

NOTARY PUBLIC