Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR RUPEAU OF LAND MANAGEMENT

FORM APPROVED			
Budget Bureau No. 1004-0135			
Expires: March 31, 1993			

		Expires:	March	31, 195	,,
5.	Lease	Designat	on and	Serial	No

BUREAU OF I	5. Lease Designation and Serial No.	
01111714 11071070	NMNM26834	
SUNDRY NOTICES	6. If Indian, Allonee or Tribe Name	
	II or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	
	1 P ENWITT TO Such proposale	7 If their as CA American Designation
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well		_
Gas C		8. Well Name and No. 008599
2. Name of Operator		Federal AB #4
OXY USA Inc.	16696	9. API Well No.
3 Address and Telephone No.		30-025-29531
P.O. Box 50250 M	idland, TX 79710 915-685-5717	10. Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec., T., R., M., or Survey D	escription)	Mescalero Escarpe Sprin
990 FSL 660 FEL SESE	Sec 11 T18S R33E	11. County or Parish, State 045793
990 13E 000 1EE 3ESE	366 11 1105 K331	Lea NM
	THE OF MOTION DEPO	DT OR OTHER DATA
2 CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	HI, UK UIHEH DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Perf add'l interval,	Dispose Water (Note: Report results of multiple completion on Well
	Acidize & Frac	Completion or Recompletion Report and Log form 1
 Describe Proposed or Completed Operations (Clearly state a give subsurface locations and measured and true verti 	il pertinent details, and give pertinent dates, including estimated date of startin cal depths for all markers and zones pertinent to this work.)*	ig any proposed work. If well is directionally drilled
TD - 8875'	PBTD - 8599' Perfs - 8477'	- 85 6 8'
S	ee other side	ja krija se izvodanja se izvodan Programa se izvodanja se izvodan
	A Thro	
		豊 は
		Lin
14. I hereby certify that the foregoing is true and correct		11/2-12-
Signed David	Stewart Title Regulatory Analyst	Date 4/28/95
(This space for Federal or State office use)		
Approved by	Title	Date
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes 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.

ATTACHMENT 3160-5 OXY USA INC. FEDERAL AB #4 SEC 11 T18S R33E LEA COUNTY, NM

MIRU PU 2/16/95, POOH W/ RODS, PUMP & TBG. NU BOP, RIH & TAG @ 8650', RIH & SET CIBP @ 8620'. PERF 2ND BONE SPRINGS SAND W/ 1SPF @ 8477-78, 89, 95, 8498, 8509, 22, 43, 47-8568' TOTAL 30 HOLES. ACIDIZE W/ 4000 GAL 15% NEFE HCL ACID. RIH & RESET CIBP @ 8619', DUMP 20' CMT ON TOP, PBTD @ 8599', RIH W/ 2-7/8" TBG & SET PKR @ 8590', ND BOP NU FRAC HEAD. FRAC W/ 113000 GAL X-LINKED GELLED 2% KCL W/ 250000# 16/30 SAND. RIH, CIRC SAND, SWAB FOR 6 HRS & REC 105-BLW, NO SHOW OF OIL, GOOD SHOW OF GAS.
SITP-700#, FLOW WELL FOR 2HR FOR 23-BLW, RU & SWAB & FLOW FOR 11 HRS FOR 26-O, 101-BLW W/ GOOD SHOW OF GAS. POOH W/ WS PKR & TG, RIH W/ BAKER LOK-SET PKR, ON/OFF TOOL W/ 1.87 PROF NIP ON 2-7/8" TBG & SET PKR @ 8336'. SITP-220# FLOW & SWAB WELL AS FOLLOWS:

TEST	OIL	WATER	TEST	OIL	WATER
14	8	196	6	7	61
12	1.2	78	11	11	52
5	- <u>-</u> 7	60	7	12	61
12	40	54	12	16	50
13	32	40	20	21	0
24	39	0	24	36	2
21	23	2			

RIH & CIRC SAND, POOH W/ PKR & RIH W/ TAC ON 2-7/8" TBG & SET @ 8604'. RIH W/ 2-1/2"x 1-1/2"x 30' HOLLOW VALVE ROD PUMP ON 1"-ST & 1.2-FG RODS, RDPU 4/7/95 AND PUT WELL ON TEST:

TEST	<u>OIL</u>	<u>WATER</u>	<u>GAS</u>
18		135	50
24	59	135	51
20	41	53	35
24	45	44	39

NMOCD POTENTIAL TEST 4/1/25 FIVE 1

24 43 29 39

37.6 API GRAV OIL 867 - GOR

OFFICE