## State of New Mexico

P.O. Box 2088  New Mexico 87504-2088  5. Inc.  6. Su  RTS ON WELLS  R TO DEEPEN OR PLUG BACK TO A  7. Le	API NO.  30-015-30178  dicate Type of Lease STATE FEE  ate Oil & Gas Lease No.		
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ATION FOR PERMIT*	ease Name or Unit Agreement Name		
0	XY MOO COW STATE		
Hex	2314		
16696	'ell No.		
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NMPM Show whether DF, RKB, RT, GR, etc.)  3222' to Indicate Nature of Notice, Report, SUBSEQ			
INDON REMEDIAL WORK	ALTERING CASING		
S COMMENCE DRILLING OPNS	S. Z PLUG AND ABANDONMENT		
CASING TEST AND CEMENT	JOB X		
I	OTHER:		
OTHER:			
	16696  1, TX 79710-0250  South Line and 660  S Range 27E NMPM  I (Show whether DF, RKB, RT, GR, etc.)  3222  to Indicate Nature of Notice, Report, SUBSEQ  NDON REMEDIAL WORK  COMMENCE DRILLING OPNS		

See other side

I hereby certify that	the information above is true and complete to the best of my knowled			-1. 100
SIGNATURE	Vin Stil	_ TITLE	Regulatory Analyst	DATE _ 5   ZI   98
TYPE OR PRINT NAM	David Stewart			TELEPHONE NO. 9156855717
(This space for State	Use)			
APPROVED BY	ORIGINAL SIGNAL THE W. OUR DISTRICT II SUPERVISE:	_ mle		DATE 5-27-98
CONDITIONS OF AFF	ROVAL IF ANY:			

ATTACHMENT C-103
OXY USA INC.
OXY MOO COW STATE #1
SEC 6 T21S R27E
EDDY COUNTY, NM

MIRU MCVAY, NOTIFIED NMOCD 4/26/98, SPUD WELL 1300hrs MDT 4/26/98. DRILL 17-1/2" HOLE TO TD @ 604' 4/27/98, CHC. RIH W/ 13-3/8" 48# CSG & SET @ 604'. M&P 300sx 65/35/6 C/POZ/GEL W/ 2% CaCl<sub>2</sub> + .25#/sx CELLOFLAKE FOLLOWED BY 200sx Cl C CMT W/ 2% CaCl<sub>2</sub>, DISP W/ FW, PLUG DOWN @ 1239hrs MDT 4/27/98, CEMENT DID NOT CIRCULATE, WOC-4hrs. NMOCD NOTIFIED, BUT DID NOT WITNESS. RIH W/ 1" & TAG CMT @ 55', M&P 66sx CL C W/ 1.5% CaCl<sub>2</sub>, CIRC 10sx CMT TO PIT, WOC. CUT OFF CSG & WELD ON WELLHEAD, TEST, OK. NU BOP & TEST TO 500#, OK. RIH & DO CMT, TEST CSG, OK, DRILL AHEAD.

DRILL 11" HOLE TO TD @ 2607' 4/30/98, C&CH. RIH W/ 8-5/8" 24# CSG & SET @ 2607'. M&P 700sx 65/35/6 C/POZ/GEL + 5#/sx SALT + 5#/sx GILSONITE + .25#/sx CELLOFLAKE, FOLLOWED BY 200sx Cl C CMT W/ 2% CaCl2, DISP W/ FW, PLUG DOWN @ 2355hrs MDT 4/30/98, CIRC 247sx CMT TO PIT, WOC-12hrs. NMOCD NOTIFIED, BUT DID NOT WITNESS. NDBOP, SET SLIPS, CUT CSG, NU BOP, RU SAFETY TEST & TEST ANNULAR TO 3000#, REMAINDER OF BOP, VALVES, & CHK MANIFOLD TO 5000# & CSG TO 2500#, HELD OK. RIH & TAG CMT, DO CMT, TEST CASING, HELD OK, DRILL AHEAD.

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