State of New Mexico Ene

Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088

WELL API NO.

DISTRICT II	Santa Fe, New	Marina 975	74-2088	J(1- CA3 - A81	164
P.O. Drawer DD, Artesia, NM 88	210 Sama 1 c, 14cw	THEALU 0/J	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5. Indicate Type of	Leese [V]	
DISTRICT III					STATE 🔀	FEE
1000 Rio Brazos Rd., Aztec, NM	87410	5WD-20	87	6. State Oil & Gas	Lease No.	
SUNDRY	NOTICES AND REPORTS	ON WELLS				
DIFFERENT	OR PROPOSALS TO DRILL OR TO RESERVOIR. USE "APPLICATION ORM C-101) FOR SUCH PROPOSA	FOR PERMIT	PLUG BACK TO A	7. Lease Name or U	Juit Agreement Name)
1. Type of Well:	CHIII C-101) FON SOCH PROFUS	us,		State De	12)	
OEL GA	S CTHES	SWD		1 - 1 - 10		656
2. Name of Operator OXY US	SA Inc.		16696	8. Well No.		000
3. Address of Operator	50050			9. Pool name or W	ildest	
4. Well Location	Sox 50250 Midland, 7	X 79710	-0250	SWO Del	unare	
	1880 Feet From The Nor	th	Line and	30 Feet From	The west	Line
Section 12	Towaship 85	Range	33E	NMPM Le	9	County
	10. Elevation (Sho	w whether DF, R 4/0				
11. C	heck Appropriate Box to Ir			eport or Other	Date	
	F INTENTION TO:			SEQUENT RE		
PERFORM REMEDIAL WORK	PLUG AND ABANDO	N 🔲 RE	MEDIAL WORK		LTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS		MMENCE DRILLING	OPNS. F	PLUG AND ABAND	ONMENT
PULL OR ALTER CASING		_	SING TEST AND CI			
OTHER:	·	_ 🗌 от	HER: <u>Recompl</u>	eté in Dela	ware	
12. Describe Proposed or Complete work) SEE RULE 1103.	d Operations (Clearly state all pertinen	t details, and give	pertinent dates, inclu	ding estimated date of :	starting any proposed	
					,	
TD - 9	1050' PBTO-6	645	Perfs	- 6020-60	720'	
7-17-9						
1-11-9						
	See other	n side	,		-	
Mon-Well	7807	210				
I hereby certify that the information ab	ove is true and complete to the best of my kn	owledge and belief.		-		
SIGNATURE	Still	mle	Regulatory	Analyst	_ DATE 10/7	197
TYPE OR FRINT NAME Dav:	id Stewart				TELEPHONE NO. 91	L5685571
(This areas for State 11-1)						

CONDITIONS OF AFFROVAL, IF ANY:

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ATTACHMENT C-10 OXY USA INC. STATE DW #4 SEC 12 T188 R33E LEA COUNTY, NM

TD - 9050' PBTD - 6645' PERFS - 6020-6220'

MIRU PU 7/17/97, RIH TO PBTD @ 6645', PU TO BOTTOM PERF @ 5730', ACIDIZE W/ 500gal HCl ACID WHILE POOH, FLUSH TO BOTTOM PERF, MAXP-3400#. DISPLACE 16# MUD FROM 5750-6645', POOH TO 5740, M&P 50sx Cl C CMT W/ 3%KCl + .6% BS-10 + .5% CD-32 + .2%SM + .25%R-3, SLOWLY PULL UP TO 5446', FILLING PERFS, HESITATION SQUEEZE LAST 5bbl TO 2000#, WOC. NDWH, NUBOP, REL PKR, DID NOT REL PROPERLY, START TO POOH W/ TBG, PKR WOULD NOT REL, PRESS BELOW, RIH W/ SINKER BAR & TAG UP @ 2640', COULD NOT RESET OR REL PKR. RIH W/ 1-1/2" COIL TBG, TAG @ 2640', DRILL THRU 1' BRIDGE & FELL FREE TO 2923', DRILL THRU 2' BRIDGE AND FELL FREE, TAG @ 5545', WELL STARTED FLWG 150BWPH, 12/64CHK @ 1200#-FTP. RIH & PERF 6 HOLES IN TBG @ 5267', PKR @ 5277', CIRC HOLE W/ 16.4# MUD & KILL WILL, REL PKR & POOH W/ TBG & PKR. RIH W/ BIT & TAG @ 5554'. DRILL OUT TO 5560' & LOST RETURNS, DRILL CMT TO 5855' & FELL FREE, CIRC HOLE W/ 16.2 MUD, POOH. RIH W/ CR & SET @ 5358', CIRC W/ FW, REC MUD, EIR @ 2BPM @ 2090#, M&P 50sx Cl C CMT W/ .4% FL-52 FOLLOWED BY 150sx Cl C CMT W/ 2% CaCl2, STAGE 3 TIMES W/ NO PRES INCREASE, OVER DISPLACE, STUNG OUT OF CR, SI WOC. RIH TO CR, PRES UNDER CR, TEST CSG TO 500#, OK. EIR @ 2BPM @ 2400#, M&P 100sx Cl C CMT W/ 10% A-10 + 1% CaCl2 FOLLOWED BY 100sx Cl H W/ 1% CaCl2, SLOW RATE TO .5BPM @ 2600#, STUNG OUT OF CR, POOH, SI, WOC. RIH W/ BIT & TAG CR @ 5358', DO TO 5573', WELL STARTED FLWG BACK 1BPM @ 1400#, EIR @ 1BPM @ 2000#. DRILL & CLEAN OUT TO PBTD @ 6645'.

SITP-1550#, PUMP 132BBL 15.3# MUD, COULD NOT KILL WELL. SITP-200#, PUMP 93BBL 16.3# MUD & KILL WELL. RIH W/ TCP GUNS, BAKER J LS PKR & 2-7/8" TBG, SET GUNS ACROSS DELAWARE @ 6020-6220', SET PKR @ 5897'. DROP BAR & PERF DELAWARE W/ 2SPF @ 6020-6220', TOTAL 121 HOLES. ACIDIZE W/ 4500gal 7-1/2% HCl ACID, MAZP-5000#, ISIP-1750#. RUN STEP RATE TEST AFTER ACID JOB, PUMP 10bbl WATER, 1BPM @ 1613#, 2BPM @ 1832#, 3BPM @ 2023#, 4BPM @ 2233#, SION.

SITP-0#, RUN STEP RATE, LOAD TBG, PUMP AS FOLLOWS: .5BPM @ 1590#, 1BPM @ 1685# PSI FELL TO 1666#, 1.5BPM @ 1713#, PSI FELL TO 1666#, 2BPM @ 1713# PSI FELL TO 1666#, 2.5BPM @ 1723#, PSI INCREASED TO 1800#, 3BPM @ 1880# PSI FELL TO 1866#, 3.5BPM @ 1961#, 4BPM @ 1961#, 4.5BPM @ 2200#, 5BPM @ 2400#, 5.5BPM @ 2561#, 6BPM @ 2732#, 6.5BPM @ 2900#, 7BPM @ 3000#, PUMP TOTAL 146BBL, ISIP-1600#. SITP-0#, FRAC PERFS 6020-6220' W/ 13344gal SFG-3000 W/ 30120# 16/30 SAND, MAXP-5380#, ISIP-1660#. HOOK UP INJECTION LINE, START INJECTING @ 1720#, AFTER 2hrs PSI DROPPED RIH TO 6340, SET BLK PLG IN PROF NIP, TEST TO 2000#. TO 1620#. REL PKR & POOH W/ WS TBG & PKR, WELL STARTED BACKFLOWING, M&P 16.3# MUD TO KILL WELL, RIH W/ R NIP, BAKER J LS PKR, ON/OFF, MOD FH HYD PKR, ON/OFF & 2-7/8" TBG, PLUG @ 5950', J PKR @ 5897', FH PKR @ 5255', CIRC W/ PKR FLUID, PRESS CSG TO 500#, RUN MIT 8/21/97, NMOCD NOTIFIED, DID NOT WITNESS. RIH W/ WL BAILER, TAG FILL @ 5878', PLUG @ 5932', MAKE 4 RUNS, COULD NOT MAKE ANY HOLE, MUD SET UP. RU WL, CO MUD TO PLUG @ 5932', LO, COULD NOT PULL, SHEAR OFF PLUG. RU SWAB, SWAB TO 5200', RIH & TAG @ 5932', ATTEMPT TO SHEAR OFF & FISH. RIH W/ JET CUTTER, TAG PLUG @ 5932', CUT OFF 5' TP, POOH W/ CUTTER, PUT WELL ON INJECTION, 8/25/97.