State of New Mexico Energy, Minerals and Natural Resources Den

_ DATE __

District Office		woman population	Revised 1-1-89
DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II Santa Fe, New Mexico 87504-2088		WELL API NO.	
			3002528325
P.O. Drawer DD, Artesia, NM \$8210 DISTRICT III 1000 Rio Brazos Rd., Aziac, NM \$7410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			5. Indicate Type of Lesse STATE FEE X
			6. State Oil & Gee Lease No.
DIFFERENT RESER (FORM C	DPOSALS TO DRILL OR TO DEEPEN RVOIR. USE "APPLICATION FOR PEI -101) FOR SUCH PROPOSALS.)		7. Lease Name or Unit Agreement Name
1. Type of Well: OL QAS WELL X WELL	OTHER		Byers B
2. Name of Operator OXY USA	Inc		8. Well No.
3. Address of Operator	IIIC.		9. Pool same or Wildow
P.O. Box	50250 Midland, TX	79710	Nadine Blinebry, West
4. Well Location 20	3 c		
Unit Letter H: 20	30 Feet From The North	Line and66	O Feet From The East Line
Section 7	Township 20S Re	nge 38E	NMPM Lea County
	10. Elevation (Show whether	DF, RKB, RT, GR, etc.)	
	/////	3566'	
11. Check	Appropriate Box to Indicate 1		
NOTICE OF INT	ENTION TO:	SUE	SSEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING	G OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING		CASING TEST AND C	EMENT JOB
OTHER:		OTHER:	
12. Describe Proposed or Completed Operationsk) SEE RULE 1103.	tions (Clearly state all pertinent details, an	id give pertinent dates, incli	ding estimated date of starting any proposed
TD-7100 PBTD-6	5100' Perfs 5905'-5	985	
)100	900	
·	(Please see o	ther side)	
	,= ====================================	ener brac,	
I hereby certify that the information above is true	and complete to the best of my knowledge and	belief.	
SIGNATURE	, m		Accountant NATE 3/20/91
TYPEORPRINT NAME David St			TELEPHONE NO 15685571
			161CHTURE MED 1 300 35 / 1
(This space for State Use)			

CONDITIONS OF APPROVAL, IF ANY:

- 1. MIRU PU. POOH w/ pump & rods. ND WH. NU BOP. Rel Guiberson AC & POOH w/ 2-7/8" tbg, AC & BHA.
- 2. RIH w/ 4-3/4" RB & 5-1/2" csg scraper on tbg to 6020'. RU RU & CO to 6020' if necessary. Obtain an analysis of any scale recovered. POOH w/ tbg, csg scraper & RB.
- 3. RIH w/ 3 jts TP & treating pkr on tbg to 5985'.
- 4. If sulfate scale is present, RIH w/ SCV on sand line. Mix 25 gal Tret WF-277 w/ 500 gal 15% NEFe HCl acid & spot 90 gal from 5985'-5895'. PU & set pkr @ 5805' w/ btm TP @ 5895'. Pump remaining 435 gal & flush to btm perf w/ 2% KCl wtr. SI 2 hrs. Fish SCV & swab back load. Rel pkr. RIH w/ SCV & spot 90 gal Tret SP-398 scale converter from 5985'-5895'. PU & set pkr @ 5805'. Pump 75 gal Tret SP-398 & displace converter into perfs w/ 2 bbl 2% KCl wtr. SIW 24 hrs. Fish SCV & swab back load.

Note: Skip step 4 if sulfate scale is not present.

- 5. Spot 90 gal 15% NEFe HCl acid from 5985'-5895'. PU & set pkr @ 5805' w/ btm TP @ 5895'. Pressure annulus to 1000 psi. Acidize w/ 5910 gal 15% NEFe HCl acid @ 4 BPM using 25 ball sealers for diversion. Keep WHTP below 4100 psi. Flush to btm perf w/ 2% KCl wtr. Rel pressure on annulus & swab back load. Report volumes recovered.
- 6. If sulfate or carbonate scale was present, mix 110 gal Tret SP-252M scale inhibitor in 40 bbl fresh wtr. Pump inhibitor into formation, overdisplacing w/ 120 bbl prod wtr. Rel pkr & POOH w/ tbg, pkr & TP. RIH w/ production BHA & tbg. Set tbg 5' below btm perf. ND BOP. NU WH. RIH w/ pump & rods. SIW 24 hrs.
- 7. Start well pumping. Monitor & report volumes recovered and fluid level. RD PU.