## State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONVERSATION DIVISION WELL API NO.

Form C-103

<u>District I</u> P.O. Box 1980, Hobbs, NM 88240 Mediad 1-1-55

P.O. BOX 1960, HOUDS, HM 60270	P.O. Box 2088 RECEIVED	30 - 015 - 23052			
<u>District II</u> P.O. Box 1980, Hobbs, NM 86240	Santa Fe, New Mexico 87504-2088	5. trolicate Type of Lease			
District ill	JAN 14 199	STATE FEE X			
P.O. Box 1980, Hobbs, NM 88240	2 11 2 1133	6. State Oil & Gas Lease No.			
	<u> </u>				
SUNDRY NOTICE	S AND REPORTS ON WELLS				
(DO NOT USE THIS FORM FOR PROPOS	SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO IR. USE "APPLICATION FOR PERMIT"	7. Lease Name or Unit agreement Name			
	) FOR SUCH PROPOSALS.)				
1. Type of Well:		SWEARINGEN A			
MET MET X	OTHER				
		8. Well No.			
OXY USA INC.	/	1			
3. Address of Operator	8. Pool name or Wildox				
P.O. Box 50250 Midland, TX 79710		LOVING MORROW NORTH			
i. Well Location	001771	980 See Street The EAST Line			
Unit Letter J : 1,980 F	Feet From The SOUTH Line and 1	,980 Feet From The EAST Une			
	Township 23 S Range 28 E	NMPM EDDY County			
	10. Elevation (Show whether DF, RKB, RT, GR, etc. 3,013				
Device Person Indiana National Report of Other Data					
NOTICE OF INTENTION TO:   SUBSEQUENT REPORT OF:					
——————————————————————————————————————					
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WORK	ALIEMMO ONOMO			
TEMPORARILY ABANDON	CHANGE PLANS COMMENCE DRILL	LING OPNS. PLUG AND ABANDONMENT			
PULL OR ALTER CASING CASING TEST AND CEMENT JOB					
OTHER: SQUEEZE ATOKA &RE-ACT					
12 Describe Proposed or Complete Operation	(Clearly state all persinent details, and give persinent date	es, including estimated date of starting any			
MOVED SEE RULE 1103.					
	BTD - 12501' ATOKA-11339'-11343' MC	DRROW-12043'-12420'			

IT IS PROPOSED TO SQUEEZE ATOKA, FISH JUNK & RE-ACTIVATE MORROW AS FOLLOWS:

## SEE OTHER SIDE:

I heathy cardly that the information above is true and complete to the best of my innoviced			Production Accountant	DATE 01 13 93
TYPEORPHININME David Stewart				TELEPHONE NO. 915 685-5717
(This space for State Use)	ORIGINAL SIGNED BY MIKE WILLIAMS SUPERVISOR, DISTRICT II	TWILE		AN DO MA

- 1.) MIRU PU. Kill well w/ produced water. ND WH, NU BOP. TOOH w/ tbg and pkr.
- 2.) TIH w/ RBP and treating pkr on 2 7/8" tbg and set RBP @ ±11500'. PU on pkr and set @ 11495. Test RBP to 2500#. Release pkr and dump 3 sx sand on top of RBP. TOOH w/ pkr.
- 3.) TIH w/ cmt retainer on 2 7/8" tbg. Set retainer @ ±11250'. Pressure annulus to 1000#. Establish injection rate and pressure through Atoka perfs (11339' 11343'). Mix and pump 100 sx Class H + 0.5% Halad-9 + 0.2% HR-5. Displace cmt w/ fresh water to acquire a squeeze pressure. Pull out of retainer and reverse excess cmt to pit. TOOH w/ tbg and SION.
- 4.) TIH w/ 4 1/8" RB, 5" casing scraper, and 6 3 1/2" DC's on 2 7/8" tbg. Drill out cmt, pressure test casing to 2000 . TOOH w/ RB, scraper, DC's, and tbg.
- 5.) TIH w/ retrieving tool on 2 7/8" tbg, wash sand off top of RBP with 2% KCl water. Retrieve RBP and TOOH w/ RBP and tbg.
- 6.) TIH w/ overshot and jars on 2 7/8" tbg and wash over fish € 12014'. Set off jars and attempt to recover fish. TOOH w/ fish, overshot, jars, and tbg.
- 7.) TIH w/ seal assembly and 2 7/8" tbg and latch into pkr @ 12030'. ND BOP, NU WH. RU wireline and retrieve plug in profile nipple.
- 8.) If necessary, RU tree saver, pressure backside to 1000#, acidize Morrow perfs (12043' 12420') w/ 5000 gals 7 1/2% Ne Fe HCl w/ 1000 SCF N<sub>2</sub> per bbl and 58 7/8" RCNBS down 2 7/8" tbg at 5 BPM, maximum treating pressure 8000#. Flush w/ 2% KCl wtr w/ 1000 SCF N<sub>2</sub> per bbl.
- 9.) Open well and recover load. Put well on production.