State of New Mexico rais and Natural Resources Department Energy, N

Form C-103 Revised 1-1-89

DIST	RIC	II			
P.O.	Box	1980,	Hobbs,	NM	88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico. 87504-2088

. Indicate Type of Lease STATE X	FEE
30-01527108	
ELL API NO.	

DISTRICT III	⊟AR 1 8 1993	JIMIE EL PEE	
1000 Rio Brazos Rd., Azzec, NM 87410	1333 O 1333	6. State Oil & Gas Lease No.	
	0 6.0		į
SUNDRY NOTICES AND REPORT			
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OF DIFFERENT RESERVOIR. USE "APPLICAT (FORM C-101) FOR SUCH PROP	7. Lease Name or Unit Agreement Name		
l. Type of Well:			
OIL GAS X OTH		Muskegon 16 State Com	
2. Name of Operator		8. Well No.	\neg
Fina Oil and Chemical Company		1	
3. Address of Operator		9. Pool name or Wildcat	
P.O. Box 2990, Midland, Texas 7970	2.	Empire South Morrow	
l. Well Location			
Unit Letter N : 1930 Feet From The	West Line and 0	60 Feet From The South I	Line
Section 16 Township 17S	9-	NMPM Eddy Count	<u>y</u>
10. Elevation	(Show whether DF, RKB, RT, GR, etc.)		
11. Check Appropriate Box to	Indicate Nature of Notice,	Report, or Other Data	
NOTICE OF INTENTION TO:		BSEQUENT REPORT OF:	

PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	П	ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING OPNS.		PLUG AND ABANDONMENT	· 🔲
PULL OR ALTER CASING		CASING TEST AND CEMENT JOE	3 🗌		
OTHER:	 ·	OTHER Perforating/St	imul	ation.	X

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Upper Morrow:

- Set RBP @ 10,686' (12/18/92)
- Set pkr @ 10,482'.
- RIH w/1 11/16" strip gun and perforate upper Morrow 10,675-684;, 10,645-47, and 10,659-61' w/ 4 SPF.
- 4. Acidize w/ 2500 gal 7 1/2% HCl; ATP 5700#, Avg rate 3.3 bpm.
- 5. Swab and flow test.
- 6. Frac upper Morrow Perfs w/ 8250 gal (3000 gal methanol) + 11000 gal $\mathrm{CO_2}$ + 27,000 $^{\mu}$ 20/40 intermediate strength proppant (screened out after displacing 16,660# proppant into formation)
- 7. Swab and flow test.
- 6. Kill well w/ 3% KCl water.

Continued o	n back		
I hereby certify that the information Signature	mustion above is true and complete to the best of my know	redge and belief. ππ.ε Petrotechnical Associate	DATE 3/16/93
TYPE OR PRINT NAME NO			ТЕЈЕТНОМЕ МО 915-688-0608
(This space for State Use)	ORIGINAL SIGNED BY MIKE WILLIAMS		MAY 2 8 1993
	CLIDEBUISOR DISTRICT IT	7777 8	DATE - INTE

CONDITIONS OF APPROVAL, IF ANY:



- 9. TOOH w/ RBP; RIH w/ permanent production pkr and string; set pkr @ 10,480'. 10. Flow test well; then SI for testing.
- 11. Run 144 hr BHPBU test.
- 12. Run 4 pt test.
- 13. SI waiting on pipeline.