## State of New Mexico Energy, N als and Natural Resources Department

Form C-103 Revised 1-1-89

DIS	RIC	II.			
PO.	Box	1980	Hobbs.	NM	8824

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

## OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe. New Mexico 87504-2088

VELL API NO.		
30-015-37	108	
5. Indicate Type of I	esse CTATE V	EEE
	CTATEIV	CCC !

TAK 1 8 1993 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. SUNDRY NOTICES AND REPORTS ON WELLS ( DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) i. Type of Well: WEIT Muskegon 16 State Com 2. Name of Operator 8. Well No. Fina Oil and Chemical Company 3. Address of Operator 9. Pool name or Wildcat P.O. Box 2290, Midland, Texas 79702 Empire South Morrow 4. Well Location Unit Letter N : 1980 Feet From The West 660 Line and South Feet From The 16 29E Range Section Township **NMPM** Eddy 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3577 GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB OTHER: Perforating/Stimulation OTHER:

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

Lower Morrow

- MIRU service rig (11/11/92)
- RIH w/ 4 3/4" bit, (6) 3 1/2" DC's, csg scraper, and 2 3/8" N80 tbg to 10717'; Drill out cmt to 10,875'. Press test csg to 1500%. Held OK. POOH w/ bit & BHA.
- Run CBL from TD to 9400 & 7560-7100'. Good bond across all pay zones. 3.
- RIH w/ production string; set pkr @ 10,638'.
- RIH w/ 1 11/16" strip gun; perf lower Morrow 10,794-10,812' w/ 4 SPF.
- Acidize w/ 2000 G 7 1/2% HC1; AVG TP 5400#; AVG rate 3.0 bpm.
- 7. Swab and flow test well.
- Frac perfs 10,794-10,812' w/ 8250 gal foam fluid, 2750 gal methanol and 11,000 gal CO<sub>2</sub> w/ 22,000# 20/40 LWC proppant @ 7.8 bpm; ATP 9500#.
- 9. Flow back and test.

	a above is true and complete to the best of my knowled		Assistant <sub>B</sub>	ATE 3-16-93
TYPE OR PRINT NAME NEV a	Herndon		 Т	ELEPHONE NO.
(This space for State Use)  APPROVED BY	ORIGINAL SIGNED BY MIKE, WILLIAMS SUPERVISOR, DISTRICT 19	_ mue	 D	MAY 2 8 1993

CONDITIONS OF APPROVAL, IF ANY:

