

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**SANTA FE, NEW MEXICO**

**MISCELLANEOUS NOTICES**

SUBMIT THIS NOTICE IN TRIPPLICATE TO THE DISTRICT OFFICE, OIL CONSERVATION COMMISSION, BEFORE THE WORK SPECIFIED IS TO BEGIN. A COPY WILL BE RETURNED TO THE SENDER ON WHICH WILL BE GIVEN THE APPROVAL, WITH ANY MODIFICATIONS CONSIDERED ADVISABLE, OR THE REJECTION BY THE COMMISSION OR AGENT, OF THE PLAN SUBMITTED. THE PLAN AS APPROVED SHOULD BE FOLLOWED, AND WORK SHOULD NOT BEGIN UNTIL APPROVAL IS OBTAINED. SEE ADDITIONAL INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION.

INDICATE NATURE OF NOTICE BY CHECKING BELOW

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE	X	NOTICE OF INTENTION TO ACIDIZE	X	NOTICE OF INTENTION TO SHOOT (NITRO)	
NOTICE OF INTENTION TO GUN PERFORATE	X	NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION  
 SANTA FE, NEW MEXICO

Hobbs, New Mexico  
 (PLACE)

May 13, 1957  
 (DATE)

GENTLEMEN:

FOLLOWING IS A NOTICE OF INTENTION TO DO CERTAIN WORK AS DESCRIBED BELOW AT THE

Humble Oil & Refining Company South Four Lakes Unit I WELL NO. 4 IN 0  
 (COMPANY OR OPERATOR) (UNIT)  
 SW 1/4 SE 1/4 OF SEC. 35, T. 11-S, R. 24-E, NMPM., Four Lakes Devonian POOL  
 (40-ACRE SUBDIVISION)  
 Lea COUNTY.

**FULL DETAILS OF PROPOSED PLAN OF WORK**  
 (FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

1. Move in unit, kill well, and pull tubing.
2. Run Model K cast-iron cement retainer and set at 12,815'.
3. Squeeze present perforations from 12,857-12,892'.
4. Perforate 7-inch casing from 12,710-12,760' and from 12,785-12,800' with 4 jets/foot.
5. Set Baker Model D packer at 12,680' with wire line.
6. Run tubing and swab well.
7. Acidize in stages as necessary.
8. Swab and test well after each stage.

Producing interval: Perforated casing from 12,857-12,892 feet.

Current test: 122 barrels per day, 82 percent water, 4,730 gas-oil ratio, 24/64" choke with tubing pressure of 400.

APPROVED \_\_\_\_\_, 19\_\_\_\_  
 EXCEPT AS FOLLOWS:

APPROVED  
 OIL CONSERVATION COMMISSION  
 BY E. Fischer  
 TITLE \_\_\_\_\_

Humble Oil & Refining Company  
 COMPANY OR OPERATOR  
 BY R. L. Lorkin  
 POSITION Agent  
 SEND COMMUNICATIONS REGARDING WELL TO:  
 NAME Humble Oil & Refining Company  
 ADDRESS Box 2347, Hobbs, New Mexico  
 JJM/mcb