

NEW MEXICO OIL CONSERVATION COMMISSION
~~STATE OF NEW MEXICO~~ **HOBBS, N. M.**

MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent 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 its 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 TEST CASING SHUT-OFF	NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL	NOTICE OF INTENTION TO PLUG WELL	X
NOTICE OF INTENTION TO DEEPEN WELL		

Hobbs, N. M.

Place

1-16-37

Date

OIL CONSERVATION COMMISSION,
 State of ~~NEW MEXICO~~ **Hobbs, N. M.**

Gentlemen:

Following is a notice of intention to do certain work as described below at the _____

Shell Petroleum Corp. W. E. Guthrie Well No. 1 in SE 1/4
 Company or Operator Lease
 of Sec. 34, T. 23-S, R. 36 E, N. M. P. M., Lynn Field,
Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

Guthrie No. 1 was tested continuously from 3431 to 3928 at short intervals with a Halliburton drill stem testing tool. 6,600,000 cubic feet per day of dry gas was found from 3453 to 3461 and 1,222,000 cubic feet per day of dry gas was found from 3561 to 3576. From 3576 to 3918 the formation was proven to be entirely non productive. The section from 3918 to 3928 contained 100% sulphur water. 3030 feet of sulphur water was obtained in 4" drill pipe on a 20 minute drill stem test. We intend to use 50 sacks of El Toro Cement to shut off the water by plugging the well back to 3760.

Approved _____, 19____
 except as follows:

Shell Petroleum Corp.
 Company or Operator

By _____

Position District Engineer

Send communications regarding well to

OIL CONSERVATION COMMISSION,

By _____

Title _____

Name Shell Petroleum Corp.

Address Dr. 1457 Hobbs, N. M.