

## NEW MEXICO OIL CONSERVATION COMMISSION

## NOTICE OF INTENTION TO DRILL

See Rules 101 and 1104.

If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval.

Houston, Texas  
Place12-31-51  
DateNotice hereby is given that it is our intention to commence the drilling of a well to be known as Austral OilExploration Company IncorporatedM. H. McGrailwell No. 1in NW 1/4 of NE 1/4

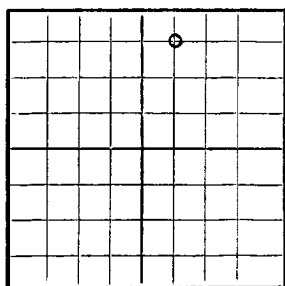
Company or Operator

Lease

of Sec. 18T. 8 SR. 38 EN. M., P. M. UnlocatedPool, Roosevelt

County.

N



AREA 640 ACRES

LOCATE WELL CORRECTLY

The well is 660 feet from (N.) ~~38~~ line and 1980 feet from(E.) ~~38~~ line of the above section.

(Give location from section lines. Cross out wrong directions.)

If state land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_

If patented land the owner is M. H. McGrailAddress Lea County, New Mexico

If government land the permittee is \_\_\_\_\_

Address \_\_\_\_\_

The lessee is Austral Oil Exploration Company Incorporated, et alAddress 2810 Gulf Building, Houston, TexasWe propose to drill well with drilling equipment as follows: Rotary tototal depth

The status of a bond for this well in conformance with Rule 101 of the General Rules and Regulations of the Commission is as follows: Approved by Oil Conservation Commission 12/17/51 in the amount of \$10,000.00.

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
<u>13-3/4</u>	<u>10-3/4</u>	<u>40.5</u>	<u>New</u>	<u>325</u>	<u>325</u>	<u>175 SX.</u>
<u>7-7/8 - 8-3/4</u>	<u>5-1/2</u>	<u>15.50</u>	<u>New</u>	<u>4650</u>	<u>4650</u>	<u>150 SX.</u>

If changes in the above plans become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 4700 feet.

Additional information:

Approved \_\_\_\_\_ 19\_\_\_\_

except as follows:

*Return to top of the well section on 5 1/2" casing*

OIL CONSERVATION COMMISSION

By \_\_\_\_\_

Title \_\_\_\_\_

Austral Oil Exploration Company Incorporated  
Company or Operator

By \_\_\_\_\_

Geologist

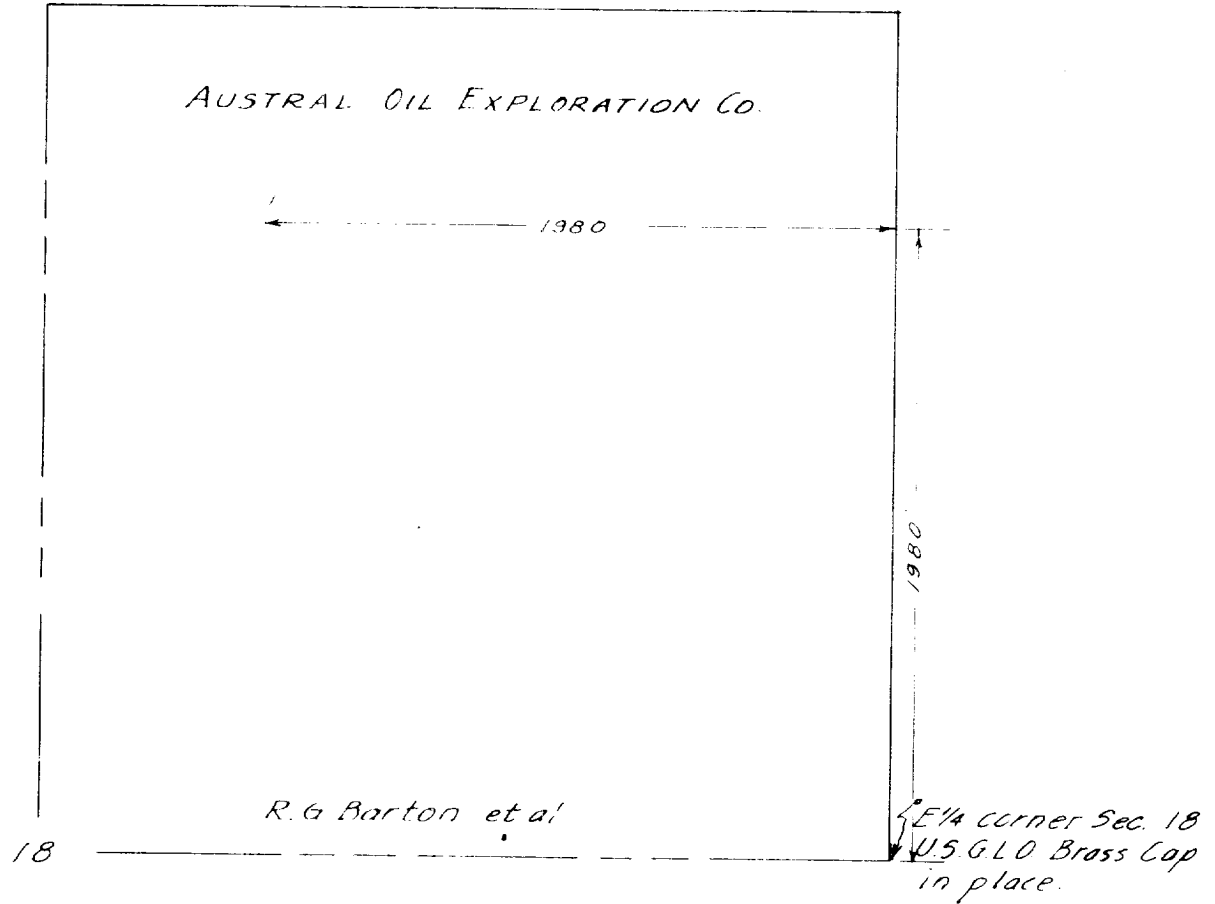
Position \_\_\_\_\_

Send communications regarding well to:

Name James H. McGuirtAddress 2810 Gulf Building, Houston, Texas

All corners destroyed on N-Line section; E of County road.

N



PLAT OF NE 1/4 Sec 18-T8S-R.38E

Roosevelt Co, New Mexico.

Scale 1" = 600'

I, Charles P. Miller a licensed surveyor of the State of New Mexico, hereby certify that I have surveyed upon the ground, as plotted herewith, location site for NE 1/4 of Section 18, Township 8S, Range 38E, N.M.P.M. and that the location is 1980 feet North and 1980 feet West of the East one-quarter corner of Section 18, Township 8S, Range 38E, N.M.P.M. and that same is located 660 feet South of the North line and 1980 feet East of the West line of said section 18. Location surveyed on December 16, 1911.

To witness whereof I hereunto affix my hand and seal this 16th day of January 1912.

*Charles P. Miller*  
Surveyor