

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## NOTICE OF INTENTION TO DRILL

Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling begins. 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. See additional instructions in Rules and Regulations of the Commission.

Roswell, New Mexico,August 17, 1938.

Place

Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico

Gentlemen:

You are hereby notified that it is our intention to commence the drilling of a well to be known as

Petroleum Exploration,DownesWell No. 4

in

NW 1/4 SW 1/4

Company or Operator

Lease

of Sec. 32T. 21 S.R. 37 E.

N. M. P. M.,

Hardy

Field,

Lea

County.

N.

The well is 1980 feet [N.] ~~300~~ of the S line and 660 feet[E.] ~~660~~ of the W line of Sec. 32, T. 21 S., R. 37 E.

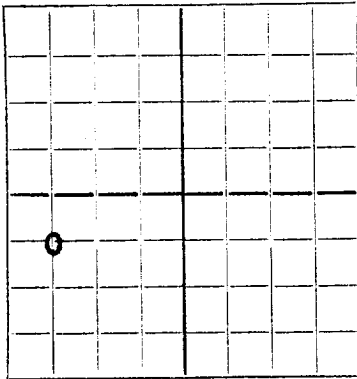
(Give location from section or other legal subdivision lines. Cross out wrong directions.)

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

If patented land the owner is Annie A. Downes Heirs,Address Hagerman, New Mexico.

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

Address \_\_\_\_\_

The lessee is Southern Petroleum Exploration, Inc.,Address Roswell, New Mexico.AREA 640 ACRES  
LOCATE WELL CORRECTLY

We propose to drill well with drilling equipment as follows: \_\_\_\_\_

Rotary Tools from surface to total depth.

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: Bonds Filed.

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>7 5/8"</u>	<u>26#</u>	<u>New</u>	<u>300'</u>	<u>Cemented</u>	<u>150 To Surface</u>
	<u>5 1/2"</u>	<u>15#</u>	<u>New</u>	<u>3450'</u>	<u>Cemented</u>	<u>350</u>

If changes in the above plan 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 3700 feet

Additional information:

Approved AUG 15 1938, 19\_\_\_\_  
except as follows:

Sincerely yours,

SOUTHERN PETROLEUM EXPLORATION, INC.,

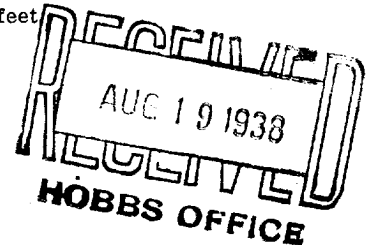
Company or Operator

By Edward W. HarringtonPosition Petroleum Engineer.

Send communication regarding well to

Name Southern Petroleum Exploration, Inc.Address Box 1017, Roswell, N.M.

OIL CONSERVATION COMMISSION

By Ron Walker R. M.Title Oil & Gas Inspector

# REPORT

ON THE

PROGRESS OF THE

WORK DURING THE

PAST YEAR

AND

THE

PLANS FOR THE

FUTURE

OF THE

INSTITUTION

FOR THE

YEAR 1880

AND

THE

PLANS FOR THE

FUTURE

OF THE

INSTITUTION

FOR THE

YEAR 1881

AND

THE

PLANS FOR THE

FUTURE

OF THE

INSTITUTION

1880