

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL OR RECOMPLETE

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion 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 **QUINTUPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. **If State Land submit 6 Copies**

Midland, Texas
(Place)

February 11, 1971
(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the ~~Drilling~~ (Recompletion) of a well to be known as

Macdonald Oil Corporation

(Company or Operator)

Gulf pattern "A"
(Lease)

Well No. 1, in I. The well is

located 1650 feet from the South line and 330 feet from the East line of Section 24, T. 21-S, R. 36-E, NMPM.

(GIVE LOCATION FROM SECTION LINE) Penrose Skelly Grayburg Pool, Lea County

If State Land the Oil and Gas Lease is No.

If patented land the owner is Main Street Holding Company

Address Kansas City, Missouri

We propose to drill well with drilling equipment as follows: We propose to plug back from Paddock and recomplete in the Penrose Skelly Grayburg.

The status of plugging bond is Blanket

Drilling Contractor Eunice well service

We intend to complete this well in the Penrose Skelly Grayburg

formation at an approximate depth of 3800 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
12-1/4	9-5/8"	32	New	1307	550 (Circ.)
8-3/4	7"	20 - 23	New	5249	400
	2"	4.7	Used	3800	None

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

The present producing zone 5179 - 5185' has become uneconomical to operate. We would like to set a bridge plug at 5000' and perforate the Penrose Skelly Grayburg from 3578 - 3765', 3790 - 3800', 3807 - 3810' with 2 jets per foot. We then plan to acidize with 2000 gallons and frac with 10,000 gallons water and 10,000# sand if necessary.

Approved: FEB 13 1971, 19
Except as follows:

Sincerely yours,

MACDONALD OIL CORPORATION

(Company or Operator)

By

Position Manager of Production

Send Communications regarding well to

Name Macdonald Oil Corporation

Box 1312 - Midland, Texas 79701

OIL CONSERVATION COMMISSION

By

RECEIVED

FEB 1 1971

OIL CONSERVATION COMM.
HOBBS, N. M.