

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Form C-101  
Revised (12/1/55)

(AMENDED APPLICATION)

NOTICE OF INTENTION TO DRILL

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 QUINTUPPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C-128 in triplicate to first 3 copies of form C-101

Gulf Oil Corporation, P. O. Box 1971, Casper, Wyoming, February 28, 1962  
(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

Gulf Oil Corporation

(Company or Operator)

Farmington-State "B"

(Lease)

Well No. 1, in (Unit) The well is

located 1040 feet from the North line and 1155 feet from the

East line of Section 36, T. 31 North, R. 13 West, NMPM.

(GIVE LOCATION FROM SECTION LINE) Basin-Dakota Pool, San Juan County

If State Land the Oil and Gas Lease is No. OG 1649

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: Rotary tools (w/mud)

The status of plugging bond is Blanket Bond of \$10,000, Serial #13891974 covering activity on all State of New Mexico leases dated 2-1-43.

Drilling Contractor Great Western Drilling Company

P. O. Box 688

Farmington, New Mexico

We intend to complete this well in the Dakota formation at an approximate depth of 7125 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"	8-5/8"			225'	SEE REVERSE SIDE
8-3/4"	4-1/2"			7125'	

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.)

Location moved 50' South and 165' West of SW NE NE as regular location fell in bottom of gully.

Approved \_\_\_\_\_, 19\_\_\_\_  
Except as follows:

OIL CONSERVATION COMMISSION

Sincerely yours,

Gulf Oil Corporation

(Company or Operator)

By \_\_\_\_\_

Position \_\_\_\_\_

Area Engineer  
Send Communications regarding well to

Name \_\_\_\_\_

J. D. Mackay

Address P. O. Box 1971, Casper, Wyoming

Cement volumes to be calculated from Caliper log. Cementing of 4-1/2" oil string will be conducted in two stages:

1st stage: From total depth to 100' above top of Gallup formation.

2nd stage: With staging tool set 50' below base of Pictured Cliffs formation and cover Pictured Cliffs and Fruitland formations.

224' surface pipe 8-5/8" to be set at 235' and cemented with 175 sacks cement and cement circulated.

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Form C-101  
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

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 Attach Form C- 128 in triplicate to first 3 copies of form C-101

Gulf Oil Corporation, P. O. Box 1971, Casper, Wyoming February 13, 1962  
(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

Gulf Oil Corporation  
(Company or Operator)

Farmington State "B" Well No. 1, in The well is  
(Lease) (Unit)  
located 1040 feet from the North line and 1155 feet from the  
East line of Section 36, T. 31 North, R. 13 West, NMPM.  
(GIVE LOCATION FROM SECTION LINE) Basin-Rakota Pool, San Juan County

If State Land the Oil and Gas Lease is No. 06 1649

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: Rotary tools (w/mud)

The status of plugging bond is Blanket Bond of \$10,000, Serial #13891974  
covering activity on all State of New Mexico leases dated 2-1-43

Drilling Contractor Great Western Drilling Company

P. O. Box 688

Farmington, New Mexico

We intend to complete this well in the Dakota  
formation at an approximate depth of 7125 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	Back Cement
12-1/4"	8-5/8"			225'	
6-3/4"	4-1/2"			7125'	

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.)

Location moved 50' South and 165' West of SW NE NE as regular location fell in bottom of gully.

See minimum cement program on back side!

Approved  
Except as follows:

Minimum cement program on back side.

Sincerely yours,

Gulf Oil Corporation

(Company or Operator)

By Lester LeFavour

Position Area Production Manager

Send Communications regarding well to

Name Lester LeFavour

Address P. O. Box 1971, Casper, Wyoming

OIL CONSERVATION COMMISSION

By

A. R. Kendrick

**Minimum Cement Program;**

**1st stage:**

**Sufficient cement to cover the Greenhorn formation.**

**2nd stage:**

**Set IW tool below Point Lookout formation.  
Cover Cliff House formation with cement.**

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

## SECTION A.

Date February 19, 1962

Operator Gulf Oil Corporation Lease ~~State~~ Farmington State "H"  
 Well No. ~~Box 1~~ Unit Letter A Section 36 Township 31 North Range 13 West NMPM  
 Located 1040 Feet From North Line, 1155 Feet From East Line  
 County San Juan G. L. Elevation 6023 Dedicated Acreage 320 Acres  
 Name of Producing Formation Dakota Pool Basin-Dakota

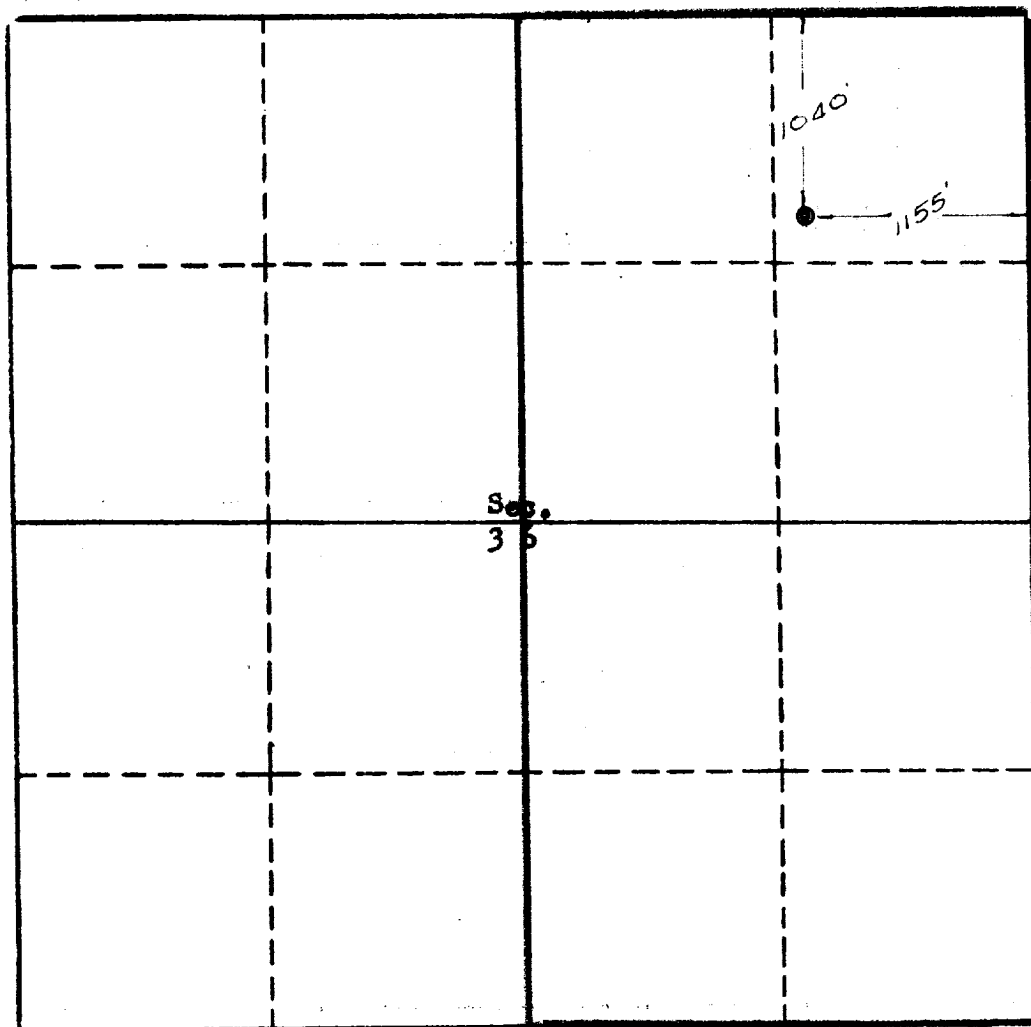
1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below? Yes \_\_\_\_\_ No X
2. If the answer to question One is "No," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No \_\_\_\_\_. If answer is "Yes," Type of Consolidation Communitization Agreement \* (Dated 11-29-61 and approved 1-25-62)
3. If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER

LAND DESCRIPTION

\* Communitized only to the Dakota formation or other formation at a lesser depth which required a 320 acre dedication under the Oil Conservation Commission regulations.

## SECTION B.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

FEB 23 1962

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

**Gulf Oil Corporation**  
(OPERATOR)

(REPRESENTATIVE)

**P. O. Box 1971, Casper, Wyoming**  
(ADDRESS)

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Feb. 10, 1962

**Four States Engineering Co.**  
FARMINGTON, NEW MEXICO

*John H. Walcott*  
REGISTERED ENGINEER OR  
LAND SURVEYOR

Certificate No. 598

February 26, 1962

Mr. Don McKay  
Gulf Oil Corporation  
P.O. Box 1971  
Casper, Wyoming

Re: Farmington State "B" #1  
A-36-31N-13W  
San Juan County, N. Mex.

Dear Mr. McKay;

During our telephone conversation today, relative to subject well, I misplaced the well one township.

Please revise the minimum cement program to be as follows:

1st stage: Sufficient cement to cover the Greenhorn formation.

2nd stage: Set DV tool below Point Lookout formation and cover the Cliff House formation.

This program is shown on form C-101.

Yours truly,

A. R. Kendrick  
Engineer Dist #3

ARK/bj