

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

CORRECTED 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

Farmington, New Mexico
(Place)

August 1, 1960
(Date)

(This report corrects C-101 filed July 21/60)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

Deepening

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

Caulkins Oil Company

(Company or Operator)

State "B"

(Lease)

Well No. **PD-233**

D

(Unit)

The well is

located **980** feet from the **West** line and **1145** feet from the

North

line of Section **16**, T. **26N**, R. **6W**, NMPM.

(GIVE LOCATION FROM SECTION LINE)

South Blanco Pool, **Rio Arriba** County

If State Land the Oil and Gas Lease is No. **E-295-25**

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: **Gas drill with rotary drilling equipment from present depth of 3125' to 7650'**

The status of plugging bond is **none**

Drilling Contractor **Fleeger Drilling Company**

We intend to complete this well in the **Pictured Cliffs and Dakota** formation at an approximate depth of **7650** 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
13"	10-3/4"	40.5	SH	540'	250 *
8-3/4"	7"	20.0	New	3038'	200 *
6 1/2"	5"	15.0	New	0 to 3000'	None
6 1/2"	4 1/2"	11.6	New	3000 to 7650'	250

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

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.) This well is presently producing from Pictured Cliffs sand. 7" OD 20# casing is cemented at 3038 and the total depth is 3125'. Per Commission order #B-1627, dated 3-11-60, we propose to deepen the above described well to approximately 7650' or through the Dakota producing interval. This hole will be made by gas drilling. The following casing and cementing program will be used:

Approved **8-2**, 19 **60**
Except as follows:

Sincerely yours,

(over)

Caulkins Oil Company
(Company or Operator)

By **Frank O. Gray**

Position **Production Foreman**
Send Communications regarding well to

Name **Frank O. Gray**

Address **Box 780, Farmington, New Mexico**

OIL CONSERVATION COMMISSION

By **Emory C. Arnold**

4 1/2" OD, 11.6# J-55 Smls casing 3000' to 7650'
5" OD, 15# J-55 Smls casing 0 to 3000'

This string shall be cemented with 200 sacks 12% Bentonite cement, containing 12 1/2# Alsonite per sack, followed by 50 sacks neat cement containing 12 1/2# Alsonite per sack.

The Dakota and Pictured Cliffs sands will be sand water fractured. After the Dakota fracturing operation is completed the 4 1/2" casing will be temporarily plugged at approximately 7100' and the 5" casing will be cut and pulled from approximately 2950'. A Baker Model D Packer will be set near the top of the graneros perforations and a string of 2 3/8" OD BUE tubing latched in it. A string of 1 1/2" BUE tubing will be run for Pictured Cliffs production.

This well is presently on Oil Conservation Commission records as State "B" PC-233.

STATE OF NEW MEXICO		
OIL CONSERVATION COMMISSION		
ALBUQUERQUE DISTRICT OFFICE		
NUMBER OF COPIES RECEIVED		6
DISTRIBUTION		
SANTA FE	1	=
FILE	2	
U.S.G.S.		
LAFD OFFICE		
TRANSPORTER	OIL	
	GAS	
PRODUCTION OFFICE		
OPERATOR	2	