



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 1838
Hotels, New Mexico

August 1, 1957

Continental Oil Company
P. O. Box 68
Emine, New Mexico

Re: Lease Las Cruces 030133(b)

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated July 24, 1957, covering your well No. 5 Meyer B-33 on the subject leasehold in the NW1/4 sec. 33, T. 22 S., R. 36 E., N.M.P.M., South Emine Pool, Lea County, New Mexico.

Your proposed work is approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, copy of which will be furnished you on request, and subject to the following condition:

1. Drilling operations so authorized are subject to the attached sheet (revised February 1955) for general conditions of approval.

The approval granted herein is effective as of July 30, 1957, in accordance with our telephone conversation on that date.

Very truly yours,

H. A. DuPont

H. A. DuPont
District Engineer



UNITED STATES
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GEOLOGICAL SURVEY

IN REPLY REFER TO.

Las Cruces

Land Office

LC 030133b

Lease No.

N-FU

Unit

(SUBMIT IN TRIPLICATE)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

	X	

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Meyer H-33

July 24,

1957

Well No. **5** is located **1980** ft. from **KS** line and **1960** ft. from **E** line of sec. **33**

SE/4 Section 33

223

36E

NMPM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

South Bunice

Lea

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill this well with rotary tools at the above location to an estimated TD of 3800'. Casing will be set in accordance with U.S.G.S. standards and other special requirements will be complied with.

The following casing pattern is planned: 8 5/8" OD set at 350' with 350 sacks, cement to circulate; 5 1/2" OD set at 3800' with 900 sacks, cement to return to 1300'.

Permission is requested to produce this well upon completion.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Continental Oil Company**

Address **P. O. Box 68**

Bunice, New Mexico

By

Title **District Superintendent**