

New Mexico

(SUBMIT IN TRIPLICATE)

Land Office

Lease No.

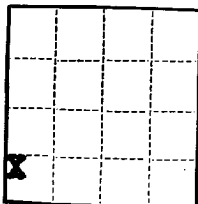
Unit

02791 A

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1962 JUN 8 PM 3 17



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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	

Inst. Pumping Equip X

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

Payne June 7, 1962
Well No. 5 is located 660 ft. from ²²N line and 660 ft. from ²²E line of sec. 30
SW/4 of SW/4 Sec. 30 26 33 NW/4
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
El Mar Delaware Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3133 ft. GL

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)

In order to produce this well from the perforated interval 4669 and 4686-91 of the Delaware Sand, it is proposed to install an 800 Pumping Unit as permanent pumping equipment. This well has insufficient bottom hole pressure to flow continuously but has capacity to produce top allowable upon installation of the above equipment.

Permission is requested to perform the above work.

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

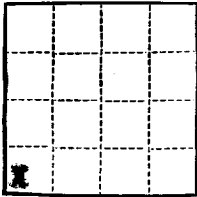
Company Continental Oil Company

Address Box 427

Hobbs, New Mexico

By *L. M. G. G. G.*
Title District Superintendent

USGS (3) NMOCG (2) WAM File



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **HM**Lease No. **02791A**

Unit

1962 APR 9 AM 7:25

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			
		Perm of Perf & Pres	X

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

April 9, 1962

Payee

Well No. **5** is located **660** ft. from **TN** line and **650** ft. from **NE** line of sec. **30****SW 1/4 Sec. 30**

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

26-4

(Twp.)

13-1

(Range)

T10N

(Meridian)

El Mar

(Field)

Lee

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **2111** 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)

Work started 3-19-62

Work Done - Perf 1 sand jets in place at 4669. Spotted 500 gals LSTW Acid.
Pres w/2000 gals crude, 2000 lbs sand, 150 lbs Sol. Its. Cumbed 119 HLO and
14 Hbls. new oil in 8 hrs.

Work Completed 4-1-62

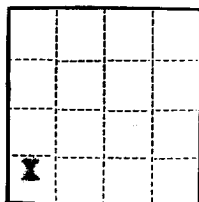
Well Tested - 4-3-62 flowing 21 Hbl, 25 Hbl in 24 hrs, w/42.8 MCF/D on 14/64
choke., TP 180 lbs, CP 225 lbs, GOR 567.

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 **Box 427****Hobbs, New Mexico**By **R. G. G. G. G.**Title **District Superintendent**

USGS (3) 4000 (2) 1000 F11

GPO 862040



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **MM**
Lease No. **02791A**
Unit **H**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
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NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	
Notice of Intention to Perf & Frac X	

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

Payne

March 23,....., 19**62**

Well No. **5** is located **660** ft. from **NE** line and **660** ft. from **W** line of sec. **30**

SW/4 Sec. 30
(1/4 Sec. and Sec. No.)

26-S
(Twp.)

33-E
(Range)

NMPM
(Meridian)

El Mar
(Field)

Lee
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **3111** ft.

DETAILS OF WORK

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

In order to restore the Payne No. 5 to a continually flowing status, it is proposed to perforate and frac additional pay in the Ramsey Sand as follows:

1. Perforate with three sand jets in plane at 4669'.
2. Breakdown perforations.
3. Fracture down tubing and casing tubing annulus with 2000 gallons lvs. crude containing 1.5 lbs./gal. sand and .05 lb./gal. ADMITE. (Breakdown with crude containing 0.1 lb./gal. ADMITE).
4. Shut in well and allow pressure to bleed off into formation.
5. Clean out sand fill to 4690'.
6. Sand well to production.

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 **Box 427**

Hobbs, N. M.

By **[Signature]**

Title **District Superintendent**