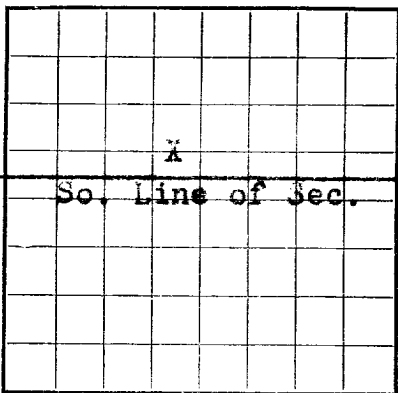


Form 9-330



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
SEP 20 1955
NEW MEXICO

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Box 68, Eunice, New Mexico
Lessor or Tract E. T. Russell Federal Field North Mason State New Mexico
Well No. 5 Sec. 35 T. 26S R. 31E Meridian NMPM County Eddy
Location 433 ft. N of S Line and 2310 ft. E of W Line of Section 35 Elevation 3112
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.
Signed W. E. Allen

Date 9-15-55 Title District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling August 19, 1955 Finished drilling September 6, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 4085 to 4097 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8-5/8	24	8R	H-40	938	Weatherford	Guide Shoe			
5-1/2	16	8R	H-55	4103	Halliburton	Formation Pilot Shoe			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	946	295	Pump & plug		
5-1/2	4097	220	Pump & plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 4098 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

September 6, 1955 Put to producing September 11, 1955

The production for the first 24 hours was 107 barrels of fluid of which 76% was oil; _____% emulsion; 24% water; and _____% sediment. Gravity, °Bé. 39

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

M. B. Holland, Driller L. N. Roark, Driller
B. E. Thomas, Driller C. T. Blandin, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1280	1280	Redbeds
1280	4030	2750	Anhydrite and Salt
4030	4098	68	Lime and Sand

TD Sand 4098, DOD 4097. DF 11. Elev. 3112 DF. Pay Delaware Sand 4085-97. Perfs. 4085-97. Csg. point 5-1/2" at 4097. Perfs. 4085-97 sandfraced w/3000# sand, 3100 gals. crude w/1/10# Adomite per gal. Tested flowing 107 bbls oil, 34 bbls water, in 24 hrs thru 20/64" choke. TP 20#, no CP, gas volume 12.9 MCFPD, GOR 180, gravity 39. Estimated daily allowable 31 bbls oil. PL conn. Cactus Petroleum Co. is trucking oil. Geological tops: Delaware Lime 4008, Delaware Sand 4048. Rig released 9-8-55, tested 9-11-55. Core No. 1 - 4055-74, recovered 17'; Core No. 2 - 4074-92, recovered 18', 10' pay; Core No. 3 - 4092-98, recovered 6' sand.

STATE OF TEXAS,

DEPARTMENT OF THE ARMY

1574-1575 1010 1030

SECRET

[illegible][illegible]

1. DATE OF BIRTH _____ SEX _____ EDUCATION _____
 2. STANDARD FORM NO. _____ POSITION _____ GRADE _____
 3. NAME OF AGENCY _____ ADDRESS _____ CITY _____ STATE _____ ZIP _____
 4. NAME OF AGENCY _____ ADDRESS _____ CITY _____ STATE _____ ZIP _____

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[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

16-42094-2 U. S. GOVERNMENT PRINTING OFFICE

[illegible]