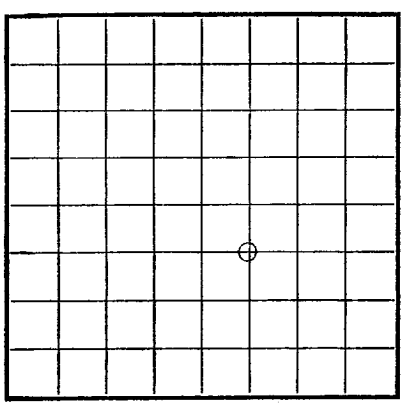
Budget Bureau No. 42-R355.4.
Approval expires 12-31-60.

Form 9-330

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 04422
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company John H. Trigg Address P. O. Box 5629 Roswell, N.M.

Lessor or Tract Federal "D" Field W. Henshaw Grbg. State New Mexico

Well No. 9-8 Sec. 8 T. 16S R. 30E Meridian N.M.P.M. County Eddy

Location 1980 ft. {N. / ~~S~~} of S Line and 1980 ft. {~~E~~ / W.} of E Line of Section 8 Elevation 3791
(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 Hugh W. Puckett

Date May 20, 1958 Title Geologist

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

Commenced drilling April 20, 1958 Finished drilling May 18, 1958

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ____ to ____ 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 365 to 368 No. 3, from ____ to ____

No. 2, from 2032 to 2050 No. 4, from ____ to ____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	Perforated To—	Purpose
10-3/4"	32#		J-55	414	Texas Pattern				
8-5/8"	24#		J-55	2083	Texas Pattern				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	420'	75	Pump		
8-5/8"	2083'	Mudded	Pump		20 sacks

FOLD | MARK

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 ____ feet to ____ feet, and from ____ feet to ____ feet

Cable tools were used from 0 feet to 2794 feet, and from ____ feet to ____ feet

DATES

May 20, 1958 Plugged & Abandoned 5-20, 1958

The production for the first 24 hours was 0 barrels of fluid of which ____% was oil; ____% emulsion; ____% water; and ____% sediment.

Gravity, °Bé. ____

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

Rock pressure, lbs. per sq. in. ____

EMPLOYEES

O. E. Wood, Driller G. F. Rhymes, Driller

D. H. Dillard, Driller O. V. Gentry, Driller

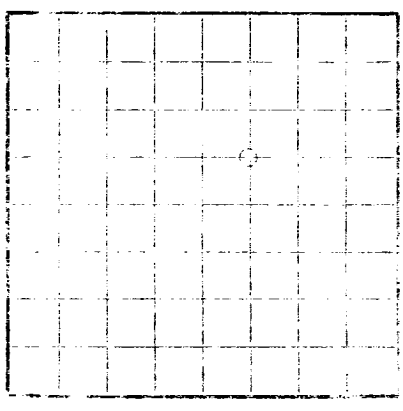
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	315	315	Red Beds
315	320	5	Crevice
320	329	9	Shale
329	340	11	Crevice
340	365	25	Anhydrite
365	368	3	Water Sand ½ bailer per hour
368	420	52	Anhydrite
420	430	10	Anhydrite & shale
430	1065	635	Salt - potash and anhydrite streaks
1065	1235	170	Anhydrite with salt and shale streaks
1235	1290	55	Red shale & sand
1290	2032	742	Anhydrite with lime and shale breaks
2032	2060	28	Red sand - water
2060	2265	205	Anhydrite with lime and shale breaks
2265	2275	10	Lime
2275	2292	17	Gray sand
2292	2455	163	Anhydrite and red sand
2455	2485	30	Lime
2485	2525	40	Sand and anhydrite
2525	2600	75	Lime with 2 sand stringers
2600	2675	75	Sand and Anhydrite
2675	2710	35	Lime
2710	2735	25	Sand and anhydrite
2735	2740	5	Lime
2740	2750	10	Sand
2750	2766	16	Lime with sand breaks

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
2766	2791	25	Sand
2791	2794	3	Lime
	T.D. 2794'		

LOCATE WELL CORRECTLY



LOG OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

FORM 9-330

MARK

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 bailing.

CASING RECORD

SIZE CASING	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATED FROM	PERFORATED TO	PURPOSE

IMPORTANT WATER SANDS

No. 1, from ____ to ____ No. 2, from ____ to ____

No. 3, from ____ to ____ No. 4, from ____ to ____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ____ to ____ No. 2, from ____ to ____

No. 3, from ____ to ____ No. 4, from ____ to ____

Cable tools were used from ____ feet to ____ feet, and from ____ feet to ____ feet

Rotary tools were used from ____ feet to ____ feet, and from ____ feet to ____ feet

DATES

The production for the first 24 hours was ____ barrels of fluid of which ____% was oil; ____% was emulsion; ____% water; and ____% was sediment.

Gravity, Be°

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

____, Driller ____, Driller

____, Driller ____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION

LOGS AND ADAPTERS

Drilling bit—Manufacturer ____ Length ____ Depth set ____

Adapters—Material ____ Size ____

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

MUDDING AND CEMENTING RECORD

SIZE CASING	WHERE SET	NUMBER SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

HISTORY OF OIL OR GAS WELL

16—43094-2 U. S. GOVERNMENT PRINTING OFFICE

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 bailing.

Company ____ Address ____

Lessor or Tract ____ Field ____ State ____

Well No. ____ Sec. ____ T. ____ R. ____ Meridian ____ County ____

Location ____ ft. {N. / S.} of ____ Line and ____ ft. {E. / W.} of ____ Line of ____ Elevation ____

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 ____ Title ____

Date ____

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

Commenced drilling ____, 19__ Finished drilling ____, 19__