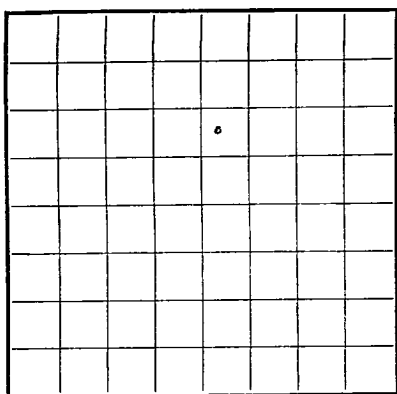




LOCATE WELL CORRECTLY

MAY 28 1958

U.S. LAND OFFICE
SERIAL NUMBER 010907-A
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Robert E. McKee** Address **410 Hermosa Drive, Artesia, N.M.**
Lessor or Tract **G** Field **Turkey Track** State **New Mexico**
Well No. **2** Sec. **34** T. **18** R. **29** Meridian **N.M.P.** County **Eddy**
Location **1650** ft. **N** of **1/4** Line and **2310** ft. **E** of **1/2** Line of Sec. **34** Elevation **3416**
(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.

Date **May 22, 1958** Signed _____ Title **Manager of Oil Division**

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

Commenced drilling **March 28**, 19 **58** Finished drilling **April 26**, 19 **58**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **1350** to **1360** No. 4, from **2098** to **2107**
No. 2, from **1500** to **1508** No. 5, from _____ to _____
No. 3, from **1900** to **1908** No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **140** to **145** 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	8	New	348 ft.	Regular				
5 1/2	15 1/2		Used	2099	Regular				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	348	25	Denton		
5 1/2	2099	35	Denton		

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 **Surface** feet to **T. D.** feet, and from _____ feet to _____ feet

DATES

_____, 19 _____ Put to producing **May 21**, 19 **58**

The production for the first 24 hours was **38** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. **34**

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

H. S. Guinan, Driller _____, Driller
Len Schoonover, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	5	5	Sand
5	20	15	Caliche
20	110	90	Red Beds
110	150	40	Gyp.
150	195	45	Anhy. broken
195	285	90	Red Beds
285	300	15	Anhy.
300	332	32	Red Beds
332	765	433	Salt
765	935	170	Salt & Anhy.
935	965	30	Anhy.
965	973	8	Lime
973	980	7	Anhy. broken
980	1005	25	Anhy. broken
1005	1045	40	Lime
1045	1070	25	Anhy. Hard
1070	1090	20	Anhy.
1090	1110	20	Lime
1110	1160	50	Lime & Anhy.
1160	1195	35	Anhy.
1195	1210	15	Lime & Shale
1210	1300	90	Anhy. broken
1300	1400	100	Anhy.
1400	1450	50	Pink Lime, Broken
1450	1475	25	Lime, Broken

[OVER]

16-43094-4

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
1175X	1185X	10	Shale
1175	1185	10	Lime
1195	1508	13	Lime, Broken
1508	1510	32	Pink Lime, Broken
1510	1600	60	Lime
1600	1610	10	Lime, Hard
1610	1710	130	Lime
1710	1795	55	Lime, Hard
1795	1830	35	Lime, Broken
1830	1900	70	Gray Lime, Hard
1900	1950	50	Lime, Broken
1950	2088	138	Lime, Hard
2088	2093	5	Sand

HISTORY OF OIL OR GAS WELL

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.