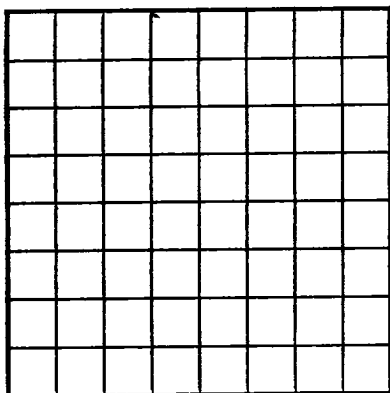


Form 9-380

U. S. LAND OFFICE **LC**
SERIAL NUMBER **028936-F**
LEASE OR PERMIT TO PROSPECT **Beeson**



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Premier Petroleum Corp. Address Artesia, New Mexico
Lessor or Tract Beeson Field Loco Hills State New Mexico
Well No. 7-F Sec. 31 T. 17 R. 30 Meridian NMPM County Eddy
Location 990 ft. N. of N. Line and 330 ft. W. of E Line of Section 31 Elevation _____
(Derriek 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 _____ Title Secretary
Date August 2, 1940

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

Commenced drilling June 22, 1940, 19____ Finished drilling July 30, 1940, 19____

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 2830 to 2845 Oil Pay 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 450 to 455 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 1/4"	24 1/2	10	Beth.	644	Reg.				
7"	20 1/2	10	Beth.	1273 1/2	Float				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 1/4"	644	50	Halliburton	Heavy	top to bottom
7" OD	2735	100	"	"	" " "

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
		Nitroglycerin	120 qts	8-1	2830-45	2845

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 2845 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing August 1, 1940, 19____
The production for the first 24 hours was 65 barrels of fluid of which 100 % 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. _____

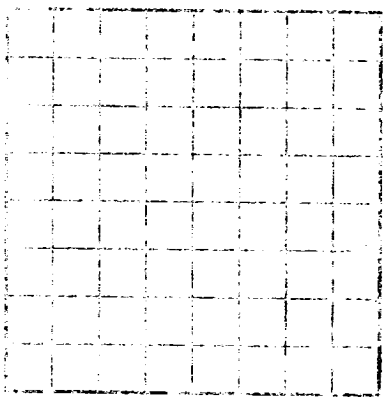
EMPLOYEES

P. A. Hancox, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	40	40	Gyp
40	80	40	Red bed and gyp
80	140	60	Sand, gyp and red bed
140	225	85	Red bed
225	270	45	Red bed and gyp
270	405	135	Gyp
405	450	45	Red Bed
450	458	8	Red bed and gyp - Water 450
458	1105	747	Salt Set 8 1/4" pipe at 644
1105	2035	930	Anhydrite
2035	2060	25	Anhydrite and brown shale
2060	2295	235	Anhydrite
2295	2335	40	Red Sand
2335	2482	147	Anhydrite
2482	2500	18	Sand
2500	2509	9	Lime
2509	2569	60	Anhydrite
2569	2579	10	Sand
2579	2589	10	Anhydrite
2589	2609	20	Sand
2609	2639	20	Sandy Anhydrite
2629	2638	9	Sand
2638	2642	4	Lime
2642	2668	26	Lime, Gray
2668	2685	17	Lime and sand

LOG OF OIL OR GAS WELL



Locate well correctly
The information given here is a complete and correct record of the well and all work done thereon
so far as it is determined from all available records.

Signature
The summary on this page is to be the condition of the well at above date.

OIL OR GAS SANDS OR LENSES

Not a lens
Not a lens
Not a lens
Not a lens

ENVIRONMENTAL WATER SANDS

Not a lens
Not a lens

CASING RECORD

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 "struck" or left in the well, give its size and location. If the well has been dynamited, give date, 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.

HISTORY OF OIL OR GAS WELL

FROM-	TO-	TOTAL FEET	FORMATION
2685	2702	17	Lime
2702	2794	92	Sandy lime
2796	2796	62	Gray lime - Set 2733' of 7" OD
2796	2805	9	Sandy lime
2805	2830	25	Gray lime
2830	2845	15	Oil Sand