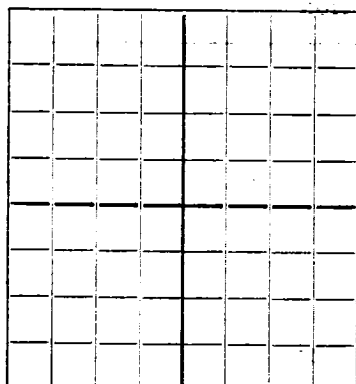


N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

EL PASO NATURAL GAS COMPANY

HARRISON #1

Company or Operator

Lease

Well No. 1 in NW¹/₄NW¹/₄ of Sec. 7, T. 25S

R. 37E, N. M. P. M., Jal, Lea County.

Well is 660 feet south of the North line and 660 feet East West of the line of Section 7

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is W. H. Harrison, Address Jal, New Mexico

If Government land the permittee is, Address

The Lessee is El Paso Natural Gas Company, Address El Paso, Texas

Drilling commenced January 4th 1937. Drilling was completed March 3rd 1937

Name of drilling contractor Herschbach Drilling Co., Address Dallas, Texas

Elevation above sea level at top of casing 3171 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

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

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
13-3/8	40#	8	J&L	198'6"	Baker			
9-5/8	36#	8	J&L	2727'7"	Baker			
7	24#	8	J&L	3353'	Baker			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
14-3/4	13-3/8	198'6"	125	Halliburton		
12-1/4	9-5/8	2727'7"	751	"		
8-3/4	7	3353'	100	"		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
	(1)	Dowell	3000	2-27-37	3558	
	(2)	Halliburton	3000	3-1-37	2870-2900	

Results of shooting or chemical treatment. (1) Well made 12 bbls sulphur water & show oil
(2) No increase in volume of gas.

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 3358 feet, and from feet to feet

Cable toops were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 19

The production of the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be

If gas well, cu. ft. per 24 hours 3,600 M Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. 1225#

EMPLOYEES

Dick Shoeb, Driller Bob Jackson, Driller

Ted Underwood, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 17th El Paso, Texas March 17, 1937

Name C. J. Jackson

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	201		Surface formation
201	520		Red Bed, Red Rock & Sand
520	900		Red Bed with Shells
900	1060		Red Rock & Red Bed
1060	1160		Anhydrite
1160	1296		Salt & Anhydrite
1296	1320		Anhydrite
1320	1693		Anhydrite & Salt
1693	1737		Salt, Anhydrite & Potash
1737	1890		Salt
1890	2413		Anhydrite & Salt
2413	2481		Salt, Anhydrite & Gypsum
2481	2510		Anhydrite
2510	2670		Salt & Anhydrite
2670	2725		Anhydrite
2725	2755		Brown Lime
2755	2775		Lime & Anhydrite
2775	2809		Brown Lime
2809	2825		Anhydrite, Gypsum & Grey Lime
2825	2836		Brown Lime & Gypsum
2836	2853		Brown Lime
2853	2863		Lime & Streaks of Shale
2863	2872		Gas Sand
2872	2910		Gas Lime & Anhydrite
2910	2940		Lime
2940	2976		Lime & Gypsum
2976	3005		Lime
3005	3026		Lime with Streaks of Sand
3026	3077		Lime
3077	3100		Lime streaked with grey and brown
3100	3116		Lime & Gypsum
3116	3122		Grey Lime
3122	3132		Brown Sandy Lime
3132	3189		Brown Lime
3189	3220		Brown Lime & Green Shale
3220	3229		Lime
3229	3242		Brown Lime, Gypsum & Shale
3242	3333		Lime, Shale & Gypsum
3333	3345		Brown Lime, Gypsum & Shale
3345	3360		Brown Sandy Lime
3360	3365		Brown & Grey Lime
3365	3377		Sand & Lime with oil show
3377	3410		Green & Brown Lime
3410	3412		Soft Sand
3412	3490		Lime
3490	3515		Lime with Trace of Oil
3515	3540		Broken Lime
3540	3558 TD		Lime Cored