

DUPLICATE
FORM C-105

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OCT 18 1944
HOES
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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Valley Refining Company **Artesia, New Mexico**
Company or Operator Address
Scripps Well No. **1** in **NW1SW4** of Sec. **25** T. **18S**
R. **26E** N. M. P. M. **Dayton** Field, **Eddy** County.
Well is **2310** feet **north** of the **base** line and **330** feet **east** of the **base** line of **Sec. 25-18S-26E**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **G. H. Scripps** Address **Rushville, Illinois**
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **9-7** 19 **44** Drilling was completed **9-30** 19 **44**
Name of drilling contractor **Vernon Wintheiser &** Address **Artesia, N. M.**
Elevation above sea level at top of casing **3284** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES
No. 1, from **963** to **967 (lime)** No. 4, from _____ to _____
No. 2, from **1025** to **1034** No. 5, from _____ to _____
No. 3, from **1034** to **1040** 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 **825** to **879** feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
7	20	8 rd.		923					

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 1/2	7	923	100	Halliburton	12 1/2	25

PLUGS AND ADAPTERS
Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
5"		Nitro	60	9-25-44	1025-411	To bottom

Results of shooting or chemical treatment **After cleaning out to bottom it flowed 10 barrels overnight through casing.**

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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES
J. H. Black Driller **E. W. Bowman** Driller
Driller _____ 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 **19** **Artesia, N. M.** **10-10-44**
day of **Oct.** 19 **44** Name **William Hudson** **W. Hudson**
Helen Hansen Position **Field Supt.**
Notary Public Representing **Valley Refining Co.**
My Commission expires **7/3/48** Address **Artesia, N. M.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	95	95	Gumbo
95	120	25	Soft gyp
120	130	10	Red sand
130	168	38	Gyp
168	263	95	Broken lime shells & gyp
263	338	75	Red clay and gyp
338	420	82	Lime, gyp, shale.
420	455	35	Clay, sand & gyp.
455	494	39	H. gyp.
494	510	16	Gyp
510	515	5	Lime shell.
515	559	44	Gyp & broken lime
559	627	68	Gyp- & red clay
627	635	8	R.R. & gyp.
635	670	35	R. Shale
670	780	110	Red Rock & shale
780	789	9	Lime
789	825	36	Red Bed
825	879	54	Lime
879	891	12	Lime
891	912	21	Hard brown lime
912	919	7	B. Lime
919	923	4	Hard lime
923	938	15	B. Lime
938	948	10	B. Lime
948	967	19	Lime
967	975	8	Gray lime
975	980	5	Lime
980	986	6	Gray Lime
986	995	9	Lime
995	1005	10	Sand
1005	1013	8	Lime
1013	1028	15	Lime
1028	1034	6	Oil Show Top of Pay 1034
1034	1040	6	Oil sand
1040	1041	1	Lime
1041	1042	Total Depth -1042	