

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.**

AREA 640 ACRES
LOCATE WELL CORRECTLY

E. L. Wilson

Ethel Skinner

Well No. 1 Company or Operator SW/4 NW/4 Lease 18
 in SW/4 NW/4 of Sec. 18, T. 24-S
 R. 29-E, N. M. P. M., Malaga Field, Eddy County.
 Well is 370 feet south of the North line and 4950 feet west of the East line of Sec. 18
 If State land the oil and gas lease is No. _____ Assignment No. _____
 If patented land the owner is Ethel Skinner, Address Carlsbad, New Mexico
 If Government land the permittee is _____, Address _____
 The Lessee is _____, Address _____
 Drilling commenced May 21 19 52 Drilling was completed June 18 19 52
 Name of drilling contractor P. J. Sadler, Address Abilene, Texas
 Elevation above sea level at top of casing 2963 feet.
 The information given is to be kept confidential until not confidential

OIL SANDS OR ZONES

No. 1, from 2754 to 2755 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 No water to _____ feet. _____

No. 2, from _____ to _____ feet. _____

No. 3, from _____ to _____ feet. _____

No. 4, from _____ to _____ feet. _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	9-5/8	278'	400	R J Service Co.		
7-7/8	5-1/2	2736'	125	"Do"		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	MATERIAL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
Hydrafract			1500 gal oil	6/18/52	2734 to 2735	

Results of shooting or chemical treatment Flowed 91 bbls. fluid of which 52 bbls. was oil and 39 bbls. water

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 270 feet to 2736 feet, and from _____ feet to _____ feet.

Cable tools were used from 0 feet to 270 feet, and from 2736 feet to 2755 feet.

PRODUCTION

Put to producing June 18, 19 52

The production of the first 24 hours was 91 barrels of fluid of which 77 % was oil; None % emulsion; 43 % water; and None % sediment. Gravity, Be 43

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Jerry Flournoy _____ Driller _____ Driller
M. I. Fisher _____ 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.

Dallas, Texas

JUN 24 1962

Place

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Gravel
40	104	64	Lime, Sandy
104	120	16	Anhydrite
120	125	5	Anhydrite, Quick Sand
125	160	35	Red Bed
160	170	10	Anhydrite
170	194	24	Packed Sand
194	240	46	Anhydrite, Red Bed
240	278	38	Anhydrite, Potash
278	370	92	Sandy Shale
370	400	30	Lime
400	670	270	Sand
670	1090	420	Anhydrite, Lime, Salt
1090	1180	90	Salt, Anhydrite
1180	1605	425	Anhydrite
1605	1960	355	Anhydrite & Salt Streaks
1960	2140	180	Salt
2140	2320	180	Anhydrite
2320	2460	140	Salt
2460	2650	190	Anhydrite
2650	2675	25	Lime & Anhydrite
2675	2706	31	Black Lime
2706	2754	48	Sand
2754	2755	1	Oil Sand T.D.