



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

G. Kelley Stout **604 Grand, Artesia, New Mexico**

NRV - State Company or Operator **1** **SE SW** Address **24** **18s**

Well No. **1** in **SE SW** of Sec. **24**, T. **18s**

Lease **27E**, N. M. P. M., **Artesia** Field, **Eddy** County.

Well is **4950** feet south of the North line and **4290** feet west of the East line of **Section 24**

If State land the oil and gas lease is No. **648** Assignment No. _____

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is **G. Kelley Stout** Address **Artesia, N. Mex.**

Drilling commenced **June 1** 19 **51** Drilling was completed **February 11** 19 **52**

Name of drilling contractor **self** Address _____

Elevation above sea level at top of casing **3568** feet.

The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 810 to 820	No. 4, from _____ to _____
No. 2, from 1360 to 1370	No. 5, from _____ to _____
No. 3, from 1956 to 1966	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 258 to 272 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		PURPOSE
							FROM	TO	
8-5/8	28	8 rd	SH	486'	Tex Pat				

MUDDING AND CEMENTING RECORD						
SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8-5/8	486	50	Denton	None	

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
5'		Nitro	200 qts	2/11/52	1946-1998	Total depth

Results of shooting or chemical treatment **Before shot - 10 BOPD**

After shot - 59 BO in 5 hrs.

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 **0** feet to **2000'** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **February 11**, **1952**

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

Tom Bradshaw Driller _____ Driller

Floyd Davis 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 **16th** **Artesia, New Mexico** **2/16/52**

day of **February**, **1952** Name **G. Kelley Stout** Place _____ Date _____

Position **Owner**

Representing **G. Kelley Stout** Company or Operator

My Commission expires **August 28, 1953** Address **604 Grand, Artesia, N. Mex.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	66		Anhydrite
66	75		Red Bed
75	258		Anhydrite
258	272		Water sand - water
272	395		Anhydrite
395	412		Blue shale
412	450		Broken brown shale
450	523		Anhydrite
523	645		Broken anhydrite
645	735		Anhydrite
735	781		Pink anhydrite
781	810		Anhydrite - show of oil
810	1270		Anhydrite
1270	1360		Anhydrite
1360	1370		Red Sand
1370	1730		Anhydrite
1730	1956		Lime - show of gas
1956	1966		Sandy lime - oil
1966	1985		Hard lime
1985	2000		Sandy lime
2000	Total Depth		