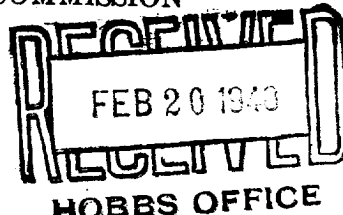


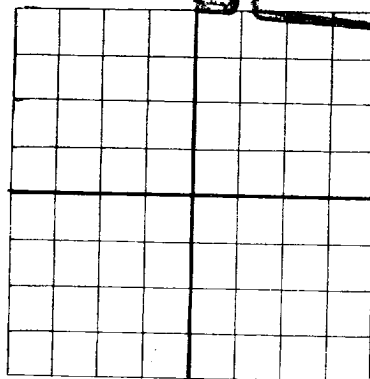
DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

PITTMAN & ATKINS - - 408 1/2 No. Canal St., Carlsbad, New Mexico.

Company or Operator

Address

State

Well No. **1**In **8 1/2** of SW 1/4 Sec. **16**T. **16**R. **29E**N. M. P. M. **High Lonesome**Field, **Eddy**

County.

Well is **990** feet south of the North line and **2310** feet west of the East line of said **S 1/2** of SW 1/4 Sec. **16**

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

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is **PITTMAN & ATKINS** Address **Carlsbad, New Mexico.**

Drilling commenced **November 17** 19 **39** Drilling was completed **January 10** - - 19 **40**

Name of drilling contractor **J. Silas Pittman** Address **Carlsbad, New Mexico**

Elevation above sea level at top of casing **3654** feet.

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

OIL SANDS OR ZONES

No. 1, from **1810** to **1835** 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 **275** to **285** feet. **2 bailers per hour**
No. 2, from **1570** to **1620** feet. **1300 feet in 2 hours**
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"	32	Standard		342	Shoe				
7" OD.	24	Standard Lap	Weld	1724	Shoe				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8"	342	50	Mechanical		
8	7" OD.	1724	50	"	"	50 Sacks mud-
						3 Sacks aquajel

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

Results of shooting or chemical treatment **was not shot or treated**

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 **February 1st** - - 19 **40**
The production of the first 24 hours was **55** barrels of fluid of which **100** % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, Be. **34 deg.**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

D. A. PITTMAN Driller **W. E. COBURN** Driller
W. E. PITTMAN Driller **W. T. PITTMAN** 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 **17 th** -

day of **February** 19 **40**

Juanita M. Yates
Notary Public

June 1, 1941

Ma Carney, Texas - **Feb. 17, 1940**
Place Date

Name **J. Silas Pittman**

Position **Co-owner**

Representing **PITTMAN & ATKINS**

Address **408 1/2 North Canal St., Carlsbad, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Surface & Caliche
20	95	75	Red Rock
95	105	10	Anhydrite
105	125	20	Red Rock
125	130	5	Lime
130	275	145	Red Rock
275	285	10	Salt & Gyp (Water)
285	650	365	Salt & Potash
650	670	20	Anhydrite
670	680	10	Salt
680	685	5	Red Rock
685	690	5	Anhydrite
690	705	15	Red Rock.
705	710	5	Anhydrite
710	785	75	Lime
785	805	20	Slate (Light)
805	810	5	Lime
810	825	15	Red Rock
825	890	65	Anhydrite
890	955	65	Red Rock & Anhydrite
955	975	20	Lime
975	1075	100	Anhydrite
1075	1085	10	Lime
1085	1350	265	Red-Rock & Anhydrite
1350	1475	125	Red Rock & Anhydrite
1475	1495	20	Red Rock & Anhydrite
1495	1570	75	Anhydrite
1570	1620	50	Red Sand (Water encountered at 1570)
1620	1645	25	Red Rock (Water not exhaustible)
1645	1655	10	Anhydrite
1655	1675	20	Blue Slate
1675	1718	43	Anhydrite & Shale
1718	1724	6	Anhydrite
1724	1745	21	Red Sand (Set 7" o. D. Casing - Cemented)
1745	1765	20	Anhydrite
1765	1805	40	Red Rock & Anhydrite
1805	1810	5	Lime Shell
1810	1835	25	Oil Sand (Top of oil showing)
1835	1838	3	Sand
1838	1840	2	Sand
1840	1845	5	Anhydrite (Total Depth)