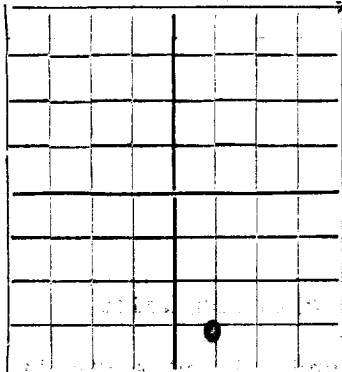


NEW MEXICO OIL CONSERVATION COMMISSION

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 TRIPLICATE.

Oil Well Drilling Company, 1123 Athletic Club Building, Dallas, Texas

Company or Operator

Address

James W. Morris

Well No.

1

1/4

of

Sec.

21

T.

135

Lease

R. 35E

N. M. P. M.

Twp. 36N

Range 13E

County

County

Well is **4050** feet south of the North line and **500** feet west of the East line of **section 21**

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

If patented land the owner is **James W. Morris** Address **Capitan, New Mexico**

If Government land the permittee is _____ Address _____

The Lessee is **Oil Well Drilling Company** Address **Dallas, Texas**

Drilling commenced **January 15, 1936** Drilling was completed **February 16, 1936**

Name of drilling contractor **Oil Well Drilling Company** Address **Dallas, Texas**

Elevation above sea level at top of casing **3640** feet.

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

OIL SANDS OR ZONES

No. 1, from **4218** to **4330** 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 **112** to **125** 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
1 1/2"	50	8	2nd NA	252'	None	Cemented		
7"	24	10	Ingalls	4064'	Baker Float Collar	& Guide Shoe, cemented		
2-7/8"	4.50	10	"	4232	Plugged		4232 4212	

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
16"	12 1/2"	252'	200	Balliburton		
8 1/2"	7"	4064'	400	Balliburton 2 stage job.		

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 **No test made before acidizing**

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 **4230** feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **March 1,** 19 **36**

The production of the first 24 hours was **7291** barrels of fluid of which **99** % was oil; _____ %

emulsion; **1** % water; and _____ % sediment. Gravity, Be. _____

If gas well, cu. ft. per 24 hours **4,650,000** Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **600 lbs shut in**

EMPLOYEES

R. W. Rikli Driller **J. G. George** Driller

E. P. Cunningham 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 **25**

day of **February**, 19 **36**

Bud W. Clark Notary Public.

My Commission expires **Dec. 3, 1938**

Hobbs, New Mexico, February 25, 1936.

Name _____

Position _____

Representing **Oil Well Drilling Company**

Address **Hobbs, New Mexico.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	112	112	Caliche and sand rock
112	125	13	Water Sand
125	265	140	Red Rock & Red Bed
265	1001	736	Red Bed & Shells
1001	1151	150	Red Rock & Shale
1151	1263	112	Red Rock & Shells streaked with Anhydrite
1263	1303	40	Red Rock & Red Bed
1303	1435	132	Red Rock Streaks of shale and Anhydrite Shells
1435	1510	75	Red Rock
1510	1610	100	Red Rock, Streaks of Shale
1610	1655	45	Red Rock, Anhydrite Shells, Streaks of Sticky Shale
1655	1770	115	Anhydrite
1770	1817	47	Anhydrite, Gyp & Red Rock
1817	2150	243	Salt & Streaks Anhydrite
2150	2200	50	Anhydrite
2200	2428	228	Salt Streaks Anhydrite
2428	2485	57	Broken Anhydrite and Salt
2485	2540	55	Salt
2540	2600	60	Salt, Anhydrite Shells
2600	2609	9	Anhydrite and streaks of Salt
2609	2635	26	Anhydrite
2635	2664	29	Anhydrite, Gyp, Streaks of salt
2664	2932	268	Anhydrite and Gyp
2932	2941	9	Anhydrite
2941	2950	9	Anhydrite and Brown Lime
2950	2975	25	Anhydrite
2975	3017	42	Anhydrite and streaks of Sandy Lime
3017	3054	37	Anhydrite and Gyp
3054	3098	44	Anhydrite
3098	3118	20	Anhydrite and Gyp
3118	3125	7	Anhydrite and Potash
3125	3157	32	Anhydrite
3157	3237	80	Anhydrite, Gyp & Potash
3237	3256	19	Anhydrite, Gyp & Streaks of Brown Lime
3256	3340	84	Anhydrite & Gyp
3340	3392	52	Hard Anhydrite & Gyp
3392	3440	48	Anhydrite
3440	3482	42	Anhydrite & Gyp
3482	3534	52	Anhydrite, Gyp & Lime
3534	3561	27	Anhydrite
3561	3620	59	Anhydrite & Gyp
3620	3642	22	Lime
3642	3670	28	Broken Anhydrite and Lime
3670	3695	25	Hard Lime
3695	3725	30	Anhydrite
3725	3741	16	Broken Anhydrite & Lime, Gyp
3741	3776	35	Hard Lime
3776	3802	26	Anhydrite & Lime
3802	3824	22	Hard Lime
3824	3855	31	Anhydrite & Gyp
3855	3878	23	Broken Anhydrite & Lime
3878	3897	19	Anhydrite & Gyp
3897	3951	54	Anhydrite
3901	3935	34	Gray Lime
3935	4000	65	Lime Streaks of Anhydrite
4000	4010	10	Broken Lime & Anhydrite
4010	4050	40	Anhydrite
4050	4065	15	Anhydrite and Streaks Cal. Anhydrite
4065	4080	15	Tan Anhydrite lime and Streaks Anhydrite and cal.
4080	4095	15	Anhydrite
4095	4180	85	Tan Anhydrite Lime
4180	4220	40	Anhydrite
4220	4238	18	Anhydrite w/streaks gray lime & trace Gray
			Sandy lime
			Gray Sandy lime w/trace of Anhydrite
			Gray Sandy Lime w/streaks white Crystalline ls.
			Hard White Crystalline Lime
			Soft White Crystalline Lime.
(Base Anhydrite 4095)			
(Top White Line 4185)			
(Top Pay 4220)			