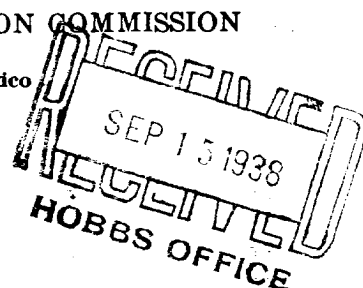


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NEW MEXICO OIL CONSERVATION COMMISSION

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.

DUPLICATE

Addison Oil Company, Kennedy Building Tulsa, Oklahoma
Company or Operator Address
Knight Well No. 3 in NW of Sec. 27, T. 34 S.
37E Mattix Lea County.
R. N. M. P. M. Field.
Well is 660 feet south of the North line and 3500 feet west of the East line of Section 27
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is L. M. Knight Address Jal, New Mexico
If Government land the permittee is Address
The Lessee is Addison Oil Company Address Tulsa, Okla.
Drilling commenced July 14 1938 Drilling was completed Sept. 5 1938
Name of drilling contractor Weier Drilling Co. Address Monahans, Texas
Elevation above sea level at top of casing 3236 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3517 to 3554 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 95 to 112 feet. H.F.W.
No. 2, from 440 to 450 feet. 4 B.P.H.
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	
15"	50	8	L.W.	130					
10-3/4"	32.75	8	L.W.	557					
8-5/8"	25.5	8	L.W.	1361					
7"	22	10	Smls.	3205					

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	130	100	Halliburton		
	10-3/4	557		Landed and Pulled		
	8-5/8	1361	200	Halliburton		
	7	3205	150	Halliburton		

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
5-1/2"	Plain	Nitro	240 qts.	9-5-38	3505-57	

Results of shooting or chemical treatment.

Well flowed after shot.

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 3561 feet, and from feet to feet

PRODUCTION

Put to producing Sept. 9 1938
The production of the first 24 hours was 84 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, Be. 32
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller 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 12

Tulsa, Oklahoma Sept. 12, 1938

day of September 1938

Name H. A. Sherman

Position Vice-President

Representing ADDISON OIL COMPANY
Company or Operator

My Commission expires 10-20-41

Address Kennedy Bldg. Tulsa, Okla.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25	25	Calechee
25	60	35	Red sand
60	112	17	Water sand
112	265	153	Red rock
265	285	20	Anhydrite
285	440	155	Red rock
440	450	10	Sand water about 4 bailers per hour
450	510	60	Sandy shale
510	525	15	Sand
525	535	10	Red rock
535	550	15	Anhydrite
550	600	50	Red rock
600	635	35	Sandy shale
635	700	65	Blue sandy shale
700	995	295	Red rock
995	1000	5	Anhydrite
1000	1010	10	Red rock Anhydrite
1010	1020	10	Red rock
1020	1135	115	Anhydrite
1135	1145	10	Blue mud
1145	1180	35	Anhydrite
1180	1190	10	Red sand
1190	1215	25	Red rock
1215	1295	80	Anhydrite, Red rock, & salt
1295	1361	66	No log
1361	1385	24	Anhydrite
1385	1470	85	Salt
1470	1490	20	Anhydrite
1490	1560	70	Salt & potash
1560	1610	50	Salt & shells
1610	1760	150	Salt
1760	1810	50	Anhydrite
1810	1900	90	Salt
1900	2000	10	Salt, potash & shells
2000	2020	20	Salt, potash & shells
2020	2105	85	Anhydrite
2105	2160	55	Anhydrite, & salt
2160	2245	85	Salt & shells
2245	2265	20	Anhydrite
2265	2410	145	Salt
2410	2480	70	Anhydrite
2480	2525	45	Lime & anhydrite
2525	2625	100	Lime
2625	2695	70	Anhydrite & shale
2695	2765	70	Anhydrite
2765	2815	50	Lime broken
2815	2860	45	Lime
2860	2910	50	Broken lime
2910	3175	265	Lime
3175	3195	20	Shale & shells
3195	3208	13	Lime brown
3208	3415	207	Lime
3415	3425	10	Broken lime
3425	3440	15	Lime, shale & sand show oil 3435-3440
3440	3517	77	Lime
3517	3543	26	Oil sand
3543	3554	11	Sand & lime
3554	3561	7	Lime

Total depth by sand line measurement- 3561'
Total depth by shooter's line " 3585'