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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

APR 6 - 1940

HOBBS OFFICE

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

Allen, Fair & Pope
Company or Operator

Box 516, Artesia, N. M.
Address

State

Well No.

3-2

of Sec.

18-2

T. **18S**

Lease

R. **29E**

N. M. P. M.

Loce Hills

Field

May

County

Well is **330** feet south of the North line and **330** feet west of the East line of **Sec 18-18-29**

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 _____ Address _____

Drilling commenced **3/8/40** Drilling was completed **4/1/40**

Name of drilling contractor **Brewer & Knox** Address **Artesia, N. M.**

Elevation above sea level at top of casing _____ feet

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

OIL SANDS OR ZONES

No. 1, from **None** to _____ 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 **2749** to **2752** 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 1/2"	28 1/2	8		360'	Plain	Pulled 167 ft.			

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 1/2"	360'	50	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ **See plugging report.**

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
		Did not shoot.				

Results of shooting or chemical treatment _____

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 **2756** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **Did not produce oil!**

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

W. F. Keith Driller **Truman Jacobs** Driller

O. C. Dean 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 **5th**

day of **April** 19 **40**

Notary Public

Artesia, N. M. **4/4/40**

Name **Truman P. Collins**

Position **Book-keeper**

Representing **Allen, Fair & Pope**

My Commission expires **2/22/44**

Address **Box 516, Artesia, N. M.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30	30	Surface sand
30	175	145	Red rock
175	185	10	Gyp
185	265	80	Red rock
265	345	80	Red rock & anhydrite breaks
345	655	310	Salt
655	665	10	Anhydrite
665	835	170	Salt & anhydrite
835	850	15	Silt
850	1225	375	Anhydrite
1225	1650	425	
1650	1665	15	Lime
1665	1730	65	Anhydrite
1730	1765	35	Anhydrite & brown lime
1765	2069	304	Anhydrite
2069	2100	31	Red sand
2100	2105	5	Anhydrite
2105	2130	25	Lime
2130	2149	19	Anhydrite
2149	2170	21	Brown lime
2170	2200	30	Anhydrite
2200	2230	30	Anhydrite & brown lime
2230	2245	15	Lime & anhydrite
2245	2305	60	Anhydrite (broken)
2305	2345	40	Brown lime
2345	2350	5	Anhydrite (broken)
2350	2400	50	Lime
2400	2425	25	Brown Lime
2425	2532	107	Grey lime
2532	2535	3	Brown lime
2535	2540	5	Grey sandy lime
Hole corrected back to 2530			
2530	2543	13	Sand
2543	2554	11	Sandy lime
2554	2567	13	Grey lime
2567	2604	37	Grey sandy lime
2604	2610	6	Grey lime
2610	2615	5	Grey sandy lime
2615	2629	14	Grey lime
2629	2665	36	Grey sandy lime
2665	2699	34	Grey lime
2699	2715	16	Grey & Brown lime
2715	2749	34	Grey lime
2749	2762	13	Water sand
2762	2766	4	Hard Sand

Total depth, 2766'