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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOLDS OFFICE

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 TRIPPLICATE.

R. W. Fair

Box 516, Artesia, N. M.

Company or Operator

M. E. Baish

Well No.

4

In

SW $\frac{1}{4}$ -SE $\frac{1}{4}$

of Sec.

Address

22

T. 17S

Lease

32E

Maljamar

Lea

County.

R. N. M. P. M. S Field, Well is 660 feet south of the North line and 1980 feet west of the East line of Sec. 22-17-32

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 M. E. Baish Address Artesia, N. M.

The Lessee is R. W. Fair Address

Drilling commenced 2/23/40 19 Drilling was completed 4/10/40 19

Name of drilling contractor C. C. Dodson 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 3795 to 3812	No. 4, from to
No. 2, from 3817 to 3826	No. 5, from to
No. 3, from 3956 to 3967	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 to 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	
12 $\frac{1}{2}$ "		10		20'					
7"OD	20#	8		3535'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	12 $\frac{1}{2}$ "	20'	20			
8"	7"OD	3535'	400	Halliburton	Heavy	Circulated

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
	Tin	Nitro-Glycerin	80qts	4/15	3940-80	3980

Results of shooting or chemical treatment Flowed 75 bbls. in 3 hours before shot. After shot, flowed 400 bbls. on 24 hours test. Run 3900 ft. 2" upset tubing and shut in for storage.

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 0 feet to 3795 feet, and from 3796 feet to 3997 feet

Cable tools were used from 3796 feet to 3997 feet, and from feet to feet

PRODUCTION

Put to producing 4/16/40 19

The production of the first 24 hours was 400 barrels of fluid of which 100 % 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

V. A. Lane

Driller

L. M. Schooler

Driller

Ed Ridgway

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 29

day of April 19 40

Notary Public

My Commission expires 2/28/44

Artesia, N. M. April 26, 1940

Place

Date

Name Francis P Collins

Position Book-keeper

Representing R. W. Fair

Company or Operator

Address Box 516, Artesia, N. M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	27	27	Surface sand
27	65	38	Red bed
65	153	88	Red rock
153	340	187	Red rock & gyp
340	605	265	Red bed & shells
605	760	155	Red rock
760	780	20	Anhydrite & gyp
780	850	50	Red rock & gyp
850	922	92	Anhydrite
922	995	73	Anhydrite & gyp
995	1045	50	Anhydrite & salt
1045	1300	255	R.R. Shells & Salt
1300	2056	756	Salt & Anhydrite
2056	2385	329	Anhydrite
2385	2445	60	Lime & Anhydrite
2445	2545	100	Anhydrite
2545	2576	31	Lime & Anhydrite
2576	2676	100	Anhydrite
2676	2731	55	Gyp & Anhydrite
2731	2752	21	Anhydrite
2752	2798	46	Lime & Anhydrite
2798	2840	42	Anhydrite
2840	3149	309	Anhydrite & lime
3149	3795	646	Lime
3795	3812	17	Lime (Oil Show)
3812	3817	5	Sandy Lime
3817	3826	9	Sandy Lime (Oil)
3826	3832	6	Lime
3832	3840	8	Gray Lime
3840	3850	10	Lime
3850	3858	8	Sandy Lime
3858	3897	39	Lime
3897	3909	12	Sandy Lime
3909	3956	47	Lime
3956	3967	11	Sandy Lime (Oil)
3967	3997	30	Lime

...LJ...

Company <u>R. A. Peir</u>						
Farm Name <u>High</u>				Well No. <u>4-B</u>		
Land Classification						
Sec. <u>12</u>	Twp. <u>17</u>	Range <u>32</u>	County <u>Lea</u>			
Feet from Line:		N. <u>50</u>	S. <u>1900</u>	E.	W.	
Elevation				Method		
Contractor				Scout		
Spudded		Completed		Initial Production		
Bond Status						

TA
TS
BS
TRS
TBL
TWL

No. of Quarts	Shot at	Feet
No. of Quarts	Shot at	Feet
S/O	S/O	S/O
S/O	S/O	S/O

ILLECIBLE

LOG

[illegible]