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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

State	
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STATE "L" #1

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

Atlantic Oil Producing Company Box 2819, Dallas, Texas.
Company or Operator Address

State "L" Well No. 1 in SW/4 NW/4 of Sec. 11, T. 21 south
Lease

R. 36 east, N. M. P. M., Eunice Field, Lea County.

Well is 1980 feet south of the North line and 1980 feet west of the East line of Sec. 11, T21S, R36E, being

If State land the oil and gas lease is No. B-2852 Assignment No. in center of SW/4 of NW/4

If patented land the owner is , Address

If Government land the permittee is , Address

The Lessee is State of New Mexico, Address Santa Fe, N.M.

Drilling commenced June 11th 1936 Drilling was completed July 13th 1936

Name of drilling contractor Bert Fields, Address Dallas, Texas.

Elevation above sea level at top of casing 3580 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from see log 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 see log 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 FROM TO	PURPOSE
12 1/2"	50#	8	Lapw.	259'	common	none	- -	Wtr. strg.
8-5/8"	32#	10	"	1448' 9"	"	"	- -	Interm. Strg.
5-1/2"	17#	10	SS	3777' 8"	Halliburton	"	- -	Oil strg.
2-1/2" tubing			SS	3840'				

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 1/2"	259'		250 sz.	Halliburton		
8-5/8"	1448' 9"		800 "	"		
5-1/2"	3777' 8"		750 "	"		

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.

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 3877 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing July 16th 1936
The production of the first 24 hours was 960 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

F. B. Kimbrough, Driller Dell Hall, Driller
P.G. Powell, 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 29th day of July, 1936
Notary Public.
My Commission expires June 1, 1937.
Dallas, Texas July 29, 1936
Name H. E. Smith
Position Well Record Department
Representing Atlantic Oil Producing Company
Company or Operator
Address Box 2819, Dallas, Texas.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	175		Cleachea Sand and red bed
175	195		Sand
195	280		Red Bed
280	290		Red Bed
290	323		Red Bed
323	568		Sand, shale and shells
568	875		Shale and red bed
875	1089		Red Bed and shells
1089	1281		Red rock
1281	1315		Red bed and shells
1315	1355		Anhydrite and red beds
1355	1450		Red rock and anhydrite
1450	1770		Salt and anhydrite
1770	1945		Anhydrite salt and potash
1945	2182		Salt & Potash with anhydrite streaks
2182	2553		Salt and anhydrite
2553	2670		Anhydrite
2670	2750		Anhydrite with lime shells
2750	2964		Lime and streaks anhydrite
2964	3045		Brown Lime
3045	3075		Lime strks. sand
3075	3110		Lime
3110	3186		Brown Lime
3186	3246		Lime
3246	3286		Lime with streaks of sandy lime
3286	3318		Sand and lime
3318	3339		Lime and Dolomite
3339	3345		Brown lime
3345	3383		Gray lime with strks. of sandy lime
3383	3406		Lime
3406	3443		Sandy lime
3443	3472		Lime
3472	3501		Sand and lime
3501	3528		Grey and brown sandy lime
3528	3554		Lime
3554	3580		Sandy Lime
3580	3597		Dolomite
3597	3624		Dolomite and lime
3624	3645		Dolomite
3645	3688		Lime and dolomite
3688	3694		Sandy lime
3694	3750		Sand and lime
3750	3763		Lime
3763	3800		Lime and sandy lime
3800	3808		Lime
3808	3820		Sandy lime
3820	3830		Sand
3830	3877		Lime T.D.