

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

OIL CONSERVATION COMMISSION
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

Olsen Blount Oil Co.

Jenkins

Company or Operator

Lease

Well No. 4 in NW SW of Sec. 29, T. 25S

R. 37E, N. M. P. M., Langlie-Mattix Field, East West Lea County.

Well is 1980 feet ~~North~~ South of the ~~South~~ line and 810' feet ~~East~~ West of the ~~East~~ line of Sec. 29-25S-37E

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

If patented land the owner is Carrie L. Jenkins, Address Amarillo, Texas

If Government land the permittee is, Address

The Lessee is Olsen Blount Oil Co., Address Drawer 'Z' Jal, New Mexico

Drilling commenced December 29, 1951 Drilling was completed January 4, 1952

Name of drilling contractor R. Olsen-Personal, Address Drawer 'Z' Jal, New Mexico

Elevation above sea level at top of casing 3021 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2905' to 2933' No. 4, from to

No. 2, from 3000' to 3028' 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 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
10 3/4	32#	8 rd	Natl	286	HOWCO			Surface
7	20#	8 rd	Natl	3411	HOWCO		2905 2938 3000 3028	

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 3/4	10 3/4	300'	200	HOWCO		
8 3/4	7	3425'	400 200 at shoe, 200 thru 2 stage tool set at 1283'			

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
		15% SLT Acid	2500	1-7-52	3000-28	
		15% SLT Acid	1500	1-10-52	2905-2938	

Results of shooting or chemical treatment No natural test taken

450 bbls. fluid 47 bbls. oil.

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 3430 TD feet, and from feet to feet.

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

PRODUCTION

Put to producing January 14, 1952

The production of the first 24 hours was 450 barrels of fluid of which 11 % was oil; %

emulsion; 89 % water; and % sediment. Gravity, Be 29

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

Harris Driller

Whittington 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 16th Jal, New Mexico January 16, 1952

day of January, 1952 Name

Position Geological Engineer

Representing Olsen Blount Oil Co. Company or Operator.

My Commission expires My Comm exp: June 1, 1955 Address Drawer 'Z' Jal, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
2500	2510	10	Red beds, anhy., salt
2510	2540	30	salt, anhy.
2540	2560	20	anhy.
2560	2650	90	Br. limestone, anhy.
2650	2765	115	Br. limestone, anhy, sand, F.G
2765	2830	65	brown & white limestone, anhy., sand, F.G
2830	2845	15	white limestone, sand, anhy., pyrite
2845	2850	5	white limestone, sand, anhy., pyrite, shale
2850	2885	35	white limestone, sand, anhy., pyrite
2885	2900	15	white limestone, sand, pyrite
2900	2935	35	Dol. limestone, sand, shale, anhy.
2935	3095	160	Dol. limestone, sand, shale
3095	3275	180	Dol. limestone, sand
3275	3280	10	Dol. limestone
3280	3418	138	dol. limestone, sand
			<u>Geological Tops</u>
			T. Anhy. 978'
			T. Yates 2658'