

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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. 2 in 29 of Sec. 29, T. 25S

R. 37, N. M. P. M. Langlie-Hattix Field, Lea County.

Well is 1980 feet ~~East~~ North of the ~~East~~ South line and 1980 feet ~~West~~ East of the ~~West~~ 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

If Government land the permittee is Address

The Lessee is Olsen Blount Oil Co. Address Drawer '2' Jal, New Mexico

Drilling commenced October 5, 1951 Drilling was completed 19

Name of drilling contractor Olsen Blount Drilling Co. Address Drawer '2' Jal, New Mexico

Elevation above sea level at top of casing 3021 feet.

The information given is to be kept confidential until 19

GAS SANDS OR ZONES

No. 1, from 3112 to 3132 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 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#	8RD	Natl	304'	HONCO				Surface
7	20#	8RD	Natl	3994	HONCO		3112	3132	Oil String
							3296	3300	
							3325	3330	
							3345	3351	
							3373	3379	
							3382	3389	

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	312	200	10:00		
8 5/8	7	3403	400- 2 Staged.	200 thru shoe 200 thru 2 stage tool set at 1210'		

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	1500 Gals	10-31-51	3357-3372	
		15% SLT Acid	500 Gals	11-3-51	3382-3389	
		15% SLT Acid	1000 Gals	11-8-51	3345-3351	
					3273-3279	
					3296-3300 & 3325-3330	

Results of shooting or chemical treatment

Hydrofracked with 1500 Gals 3112-3132' - Results 2 MCFD Dry Gas

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 3403 feet, and from feet to feet.

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

PRODUCTION

Put to producing 19 Waiting on Gas Connection

The production of the first 24 hours was 2,000,000 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

Ellis Driller Jones Driller

Windsor 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 13th

Jal, New Mexico December 10, 1951

day of December, 1951

Name Dewey Watson

Position Geological Engineer

Representing Olsen Blount Oil Co.

Company or Operator.

My Commission expires 367 Comm. exp: June 1, 1955

Address Drawer '2' Jal, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
2500'	2590'	90'	Brown limestone, anhydrite, sale
2590'	2740'	150'	Limestone, sand, anhydrite, shale
2740'	2800'	60'	Limestone, sand, shale
2800'	2810'	10'	Limestone, sand
2810'	2830'	20'	Limestone, sand, shale,
2830'	2850'	20'	limestone, limy sand
2850'	2860'	10'	limy sand, limestone, pyrite
2860'	2890'	30'	Dol. limestone
2890'	2900'	10'	Dol. Sand
2900'	2911'	11'	Sand
2911'	2914'	3'	Dol. Sand
2914'	2956'	42'	Shaly Dol.
2956'	2961'	5'	Sand
2961'	3021'	60'	Dol. limestone
3021'	2032	11	Sand and dol. sand
3032	3035	3	Dol. limestone
3035	3037	2	Sand
3037	3048	11	Dol. limestone
3048	3049	1	Shale
3049	3056	7	dol limestone
3056	3060	4	Sandy dol.
3060	3064	4	Dol. limestone
3064	3066	2	Shale
3066	3072	6	Sandy limestone, sand
3072	3090	18	Dol. limestone
3090	3092	2	Shale
3092	3096	4	Dol. limestone
3096	3099	3	sand
3099	3112	13	dol. limestone
3112	3116	4	sandy dol.
3116	3134	18	sand
3134	3138	4	sandy dol.
3138	3140	2	Shale
3140	3155	15	Dol. limestone
3155	3165	10	Sand, sandy dol. shaly dol. shale
3165	3170	5	Sand
3170'	3185	15	dol. limestone, shale
3185	3190	5	Shale
3190	3200	10	Dol. limestone
3200	3211	11	Shale, sand
3211	32228	11	Dol. limestone, shale
3222	3224	2	sand
3224	3232	8	dol. limestone
3232	3234	2	shale
3234	3245	11	dol, shale, sand,
3245	3248	3	Shale
3248	3258	10	Dol, shale
3258	3263	6	Shale
3263	3266	3	sand
3266	3273	7	Dol.
3273	3290	17	Bandy dol., shale, sand, dol.
3290	3295	5	Sand
3295	3317	22	Dol, sandy dol.
3317	3323	6	Sandy shale
3323	3330	7	dol.
3330	3338	4	Dol. shale
3334	3376	42	Dol. with shale stringers
3376	3379	3	Sandy dol.
3379	3394	15	Dol.
3394	3403TD	9	Dol. shale
			Geological Tops
			Top Anhydrite 970'
			Top Yates 2610'