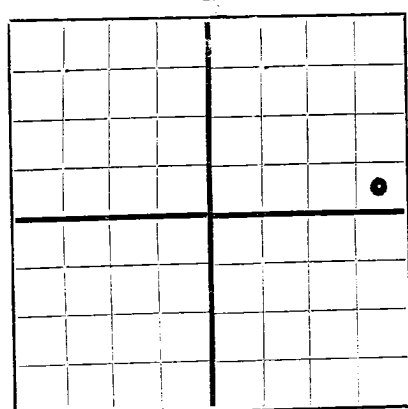


N



AREA 640 ACRES
LOCATE WELL CORRECTLY

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Oil Well Remedial Service P. O. Box 511 - Odessa, Texas
Company or Operator Address
Lease **Toby** Well No. **1** in **SE 1/4** of **NE 1/4** of Sec. **13**, T. **24 S**
R. **36 E**, N. M. P. M. **Langlie Mattix** Field, **Lea** County.
Well is **2310** feet south of the North line and **330** feet west of the East line of **Section 13**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **Fowler Hair (Surface)**, Address **Hal, New Mexico**
If Government land the permittee is, Address
The Lessee is, Address
Drilling commenced **7-19-50** 19 Drilling was completed **9-21-50** 19
Name of drilling contractor **Oil Well Remedial Service**, Address **Box 511 - Odessa, Texas**
Elevation above sea level at top of casing **3001** feet.
The information given is to be kept confidential until **Not Confidential** 19

OIL SANDS OR ZONES

No. 1, from **3499** to **3502** No. 4, from **3599** to **3604**
No. 2, from **3533** to **3537** No. 5, from **3608** to **3611**
No. 3, from **3568** to **3572** 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 **None** 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	
8 5/8"	28	8	SH	289	Guide				
5 1/2"	15.5	8	New	3450	Float				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13"	8 5/8"	289	200	Halliburton		
8"	5 1/2"	3450	200	Halliburton	100 sax at shoe - 100 sax at 2 stage tool set at 1270	

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
4"		SNG	312	9-17-50	3490-3615	TD - 3615

Results of shooting or chemical treatment **Well cleaned out with reverse circulation - tested 10 days flows approximately 15 barrels of oil per 24 hours**

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.
DST at 3148 in Yates - Halliburton tool used - gas and no show of oil

TOOLS USED

Rotary tools were used from **-0-** feet to **TD** feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **10-1-50** 19
The production of the first 24 hours was **15** barrels of fluid of which **100** % was oil; %
emulsion; % water; and % sediment. Gravity, Be. **37°**
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

O. W. Blackledge, Driller **C. M. Brown**, Driller
J. D. Elam, 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 **9th** **Odessa, Texas** **10-9-50**
day of **October**, 19 **50** Name **Langlie Mattix**
Position **Managing Partner**
Representing **Oil Well Remedial Service**
Company or Operator
Address **Box 511 - Odessa, Texas**
My Commission expires **6-1-51** Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	240	240	Red Bed
240	550	310	Sandy shale
550	1165	615	Red and blue shale with sand and red bed streaks
1165	1272	107	Anhydrite
1272	2765	1493	Salt with anhydrite streaks
2765	2860	95	Anhydrite and gyp
2860	2980	120	Brown line
2980	3499	519	Line with sandy line, anhydrite, shale streaks
3499	3502	3	Sand
3502	3532	31	Line
3533	3537	4	Sandy line
3537	3568	31	Line
3568	3572	4	Sand
3572	3599	27	Line
3599	3604	5	Sandy line
3604	3608	4	Line
3608	3611	3	Sand
3611	3615	4	Line
3 615 TD			