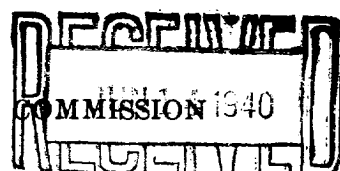


AREA 640 ACRES
LOCATE WELL CORRECTLY

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



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.

Me-Tex Supply Company Hobbs, New Mexico
Company or Operator Address
Yates Well No. **4** in **NE** of **SW** of Sec. **5**, T. **18**
Lease
R. **29**, N. M. P. M., **Loco Hills** Field, **Eddy** County.
Well is **3300** feet south of the North line and **3300** feet west of the East line of **Sec. 5-18-29**
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 _____ Address _____
The Lessee is **Harvey E. Yates** Address **Artesia, New Mexico**
Drilling commenced **12/17/39** 19 **39** Drilling was completed **1/13/40** 19
Name of drilling contractor **Company Tools** Address **Me-Tex Supply Co.-Hobbs, N. M.**
Elevation above sea level at top of casing **3569** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **2550** to **2595** 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 **175-185** to _____ feet. **100'** of surface
No. 2, from **220-225** to _____ feet. **75'** of surface
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	
10-3/4	40	8	S.H.	340'	Plain				Surface
8-5/8	23	8	S.H.	770'	Plain				Salt String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHICH SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2	10-3/4	340'	50	Halliburton	14	50 Sacks
8-5/8	8-5/8	770'	150	Halliburton	-	-

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

PRODUCTION

Put to producing _____, 19 _____
The production of the first 24 hours was _____ 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

Dewey Willis Driller **Carl Byler** Driller
John Sudderth Driller **Clyde McKeen** 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 **12th**

day of **June**, 19 **40**

Mary Alice Murray
Notary Public

My Commission expires **August 19, 1942**

Hobbs, New Mexico **June 12, 1940**
Place Date

Name **Edw. Garbay**

Position **Production Superintendent**

Representing **Me-Tex Supply Company**
Company or Operator

Address **Box 1677, Hobbs, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
60	175		Red Shale & Caliche
175	185		"ater" Sand
185	320		Red Rock
320	550		Salt & Potash
550	560		Anhydrite
560	570		Blue Shale
570	760		Salt & Potash
760	940		Anhydrite
940	1240		Anhydrite with red rock shells
1240	1810		Anhydrite
1610	1745		Anhydrite with red rock shells
1745	1850		Anhydrite
1850	1885		Anhydrite & Red Shale
1885	1935		Anhydrite
1935	1970		Red Sand
1970	2150		Anhydrite
2150	2195		Anhydrite & Blue Shale
2195	2260		Anhydrite & Red Shale
2260	2335		Lime
2335	2345		Shale
2345	2540		Lime
2540	2545		Red Sand
2545	2595		Lime & Sandy Lime

Remarks: String of tools left in hole.
Hole plugged as per report of 6/12/40