

N

NEW MEXICO OIL CONSERVATION COMMISSION

NEW MEXICO
OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

JUL 28 1938

AUG 1 - 1938

RECEIVED
HOBBS OFFICE

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

J. M. Rush

1116 Kirby Bldg., Dallas, Texas.

Company or Operator

Address

Mary Wantz

Well No. 2

in NW 1/4 SW 1/4

of Sec. 21

T. 21S

Lease

R. 37 E

N. M. P. M.

Hardy

Field.

Lea County

County.

Well is _____ feet south of the North line and _____ feet west of the East line of center of Quarter

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

Assignment No. _____

If patented land the owner is _____

Mary Wantz

Address _____

If Government land the permittee is _____

Address _____

The Lessee is _____

Mary Wantz

Address _____

?

Drilling commenced June 6th

1938

Drilling was completed June 30th

1938

Name of drilling contractor Trinity Drilling Company

Address

Dallas, Texas

Elevation above sea level at top of casing _____ feet.

The information given is to be kept confidential until _____

19

OIL SANDS OR ZONES

No. 1, from ~~3650~~ ³⁶⁵⁰ to 3775 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		PURPOSE
							FROM	TO	
10-3/4	35.75	8	SH LW	185'	TP				
5-1/2	17	10	Ygstown	3212'	Cement	guide shoe & float collar			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	10-3/4	185	200	Halliburton		
6-3/4	5-1/2	3212	400	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
		Nitro	245	7-10/38	3775-3650	

Results of shooting or chemical treatment 40 bbls - 24 hrs.

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 3775 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 1938

The production of the first 24 hours was 40 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

Neithercutt, Ace _____ Driller Huff, C. H. _____ Driller
Wilson, H. D. _____ 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 22nd

Dallas, Texas

July 22, 1938.

day of July 1938

Name

Position

Agent

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Cellar
20	163		Calechic & sand
163	185		Redbed
185	341		Redbed & sand
341	430		Hard Sand
430	580		Sand & Redbed
580	640		Redbed & Sand Shells
640	965		Sand & Shells & Redrock
965	1140		Redbed & redrock
1140	1248		Red Rock
1248	1555		Anhydrite & Redrock
1555	1715		Anhydrite & salt breaks
1715	2448		Salt & Anhydrite
2448	3040		Anhydrite
3040	3069		Lime & Anhydrite
3069	3099		Anhydrite & Lime breaks
3099	3120		Anhydrite & Lime
3120	3127		Anhydrite
3127	3170		Anhydrite & Lime
3170	3197		Anhydrite & Lime breaks
3197	3240		Anhydrite
3240	3775		Lime