

DUPLICATE

FORMATION RECORD

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

Humble Oil & Refining Company

Houston, Texas.

Company or Operator

Address

N. M. State B

Well No. 9

in SW-1/4

of Sec. 29

T. 21-South

Lease

R. 36-East

N. M. P. M.

Bunies, N. M.

Lea

County.

Well is 1980

feet South of the North line and

1980

feet East of the East line of

Section 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

Humble Oil & Refining Company

Address

Houston, Texas.

Drilling commenced

3-17-36

19

Drilling was completed

4-17-36

19

Name of drilling contractor

HOBAR Co rig #90

Address

Houston, Texas.

Elevation above sea level at top of casing

3627

feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3882

to

3914

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
13" OD	56#	8		258'4"	Larkin	Texas Pattern		
8-5/8" OD	32#	8		1535	Halliburton			
5-1/2" OD	17#	10		3889'3"	Halliburton			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2" 13"	275		200	Halliburton	10.8#	35 tons used in well
12-1/4" 8-5/8"	1547'		750	Halliburton	10.9#	
6-3/4" 5-1/2"	3882'3"		200	Halliburton	11.0#	

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
NONE						

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

0

feet to

3914

feet, and from

feet to

feet

Cable tools were used from

feet to

feet, and from

feet to

feet

PRODUCTION

Will be

Put to producing

5-1-36

19

The production of the first 24 hours was

9

barrels of fluid of which 99.4

% was oil;

%

6-10 of 1% B. S. & G. % 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

C. R. Cherry

Driller

V. A. Ayers

Driller

Earl Jordan

Driller

E. Slayton

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 23

Midland, Texas, April 23, 1936

Place

Date

day of

April

19 36

Name

H. B. Barker

Position

Division Superintendent

Representing

Humble Oil & Refining Co.

Company or Operator

My Commission expires

6-1-37

Address

Drawer W, Midland, Texas

DUPLICATE

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	92	92	Caliche and streaks of sand
92	248	156	Caliche and sand
248	381	133	Red beds
381	491	110	Red beds and streaks of sand
491	936	445	Red beds and shells
936	1078	142	Red beds, shells and hard sand
1078	1344	266	Red beds and shells
1490	1344	146	Red beds
1490	1500	10	Red beds and sand
1500	1515	15	Red beds and streaks of anhydrite
1515	1600	85	Anhydrite
1600	1651	51	Salt and streaks of anhydrite
1651	1838	187	Salt and potash
1838	2000	162	Salt
2000	2100	100	Salt and streaks of anhydrite
2100	2566	466	Salt
2566	2675	109	Anhydrite
2675	2720	45	Salt and streaks of anhydrite
2720	2982	262	Salt
2982	3166	184	Anhydrite
3166	3250	84	Anhydrite and streaks of lime
3250	3324	74	Anhydrite
3324	3914	590	Gray lime.
TOTAL DEPTH			

Orig & Rec: Mr. F. J. Vesley

Box 522,
Carlsbad, N. M.1 cc: Mr. J. H. Carsey,
Midland, Texas.1 cc: Mr. R. C. Burbour,
Midland, Texas.

1 cc: District Files.