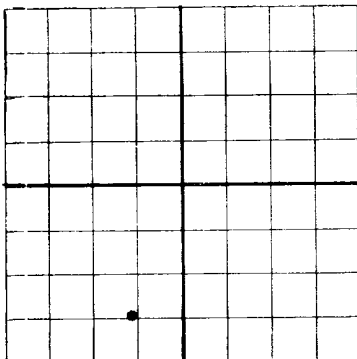
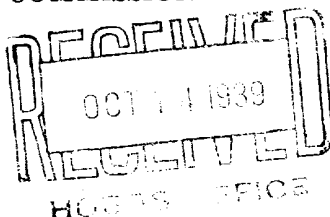


N

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

DUPLICATE

Humble Oil &amp; Refining Co.

Houston, Texas

Company or Operator

se/4 of sw/4

Address

N.M. State "K"

Well No. 9

in

of Sec. 28

T. 17-S

Lease

R. 35-E

N. M. P. M.

Vacuum

Field, Lea

County.

Well is 660

feet North

South

1980

feet East

West

Sec. 28

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 &amp; Refining Co.

Address Houston, Texas

Drilling commenced

September 9

1939

Drilling was completed

October 2

1939

Name of drilling contractor

Address

Elevation above sea level at top of casing

3945

feet.

The information given is to be kept confidential until

19

## OIL SANDS OR ZONES

No. 1, from 4432

to

4562

No. 4, from

to

No. 2, from 4618

to

4665

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	40#	8	SS	228'2"	Shop made				
7 5/8	28.4#	8	SS	1566'2"	Halliburton Guide Shoe				
5 1/2	17.0#	8	SS	4135'8"	Do				
TUBING									
2"	4.7#	8	EUE	4635'					

## 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	242'2"	125	Pump	10.4	17 tons
9 7/8	8 5/8	1579'2"	400	"	"	
6 3/4	5 1/2	4147'8"	250	"	"	
Tubing	2"	4646'				

## PLUGS AND ADAPTERS

Heaving plug—Material

Length

Depth Set

Adapters—Material

Size

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Non-Emulsifying	2000	10-6-39	4200-4660	Same

Results of ~~chemical~~ chemical treatment Well tested 3 hrs. thru 3/4" choke, 26.3 bbls. per hour. BS&W 6/10 of 1%

## SEE ATTACHMENT

## 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

4660

feet, and from

feet to

feet

Cable tools were used from

feet to

feet, and from

feet to

feet

## PRODUCTION

Put to producing

October 15,

1939

INITIAL TEST

The production of the first 24 hours was 632

barrels of fluid of which 99 4/10% was oil;

%

emulsion, 6/10 of 1% BS&amp;W

and

%

sediment. Gravity, Be.

37.6 at 60°

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.H. Oberg-J.S. Guedry-R.F. Huber

Driller

M.L. Prichard-C.R. Cherry

Driller

Ernest Boyd-K.C. Langston

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

Midland, Texas

10/13/39

Place

Date

day of

October

1939

Name

Position

Division Superintendent

Representing

Humble Oil &amp; Refining Company

Company or Operator

My Commission expires

6/1/41

Address

Box 1600 - Midland, Texas.

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1	1	Top of rotary to top of derrick floor
1	14	13	Top of derrick floor to bottom of cellar
14	63	49	Caliche
63	180	117	Surface sand & gravel
180	1560	1380	Red bed
1560	1665	105	Anhydrite
1665	2389	724	Salt & Strks Anhydrite
2389	2520	131	Salt
2520	2545	25	Anhydrite
2545	2669	124	Salt
2669	2764	95	Anhy & strks salt
2764	3046	282	Anhydrite
3046	3057	11	Yates Gas Sand
3057	3686	629	Anhydrite
3686	3943	247	Anhydrite & strks.lime
3943	4185	242	Lime
4185	4194	9	Hard lime
4194	4202	8	Broken lime
4202	4216	14	Hard lime
4216	4251	35	Lime
4251	4259	8	Hard lime
4259	4355	96	Lime
4355	4380	25	Hard lime
4380	4401	21	Lime
4401	4419	18	Lime Hard
4419	4478	59	Lime broken with oil odor
4478	4528	50	Lime broken
4528	4538	10	Lime hard
4538	4562	24	Lime broken
4562	4572	10	Lime hard
4572	4595	23	Hard lime
4595	4618	23	Lime hard
4618	4660TD	42	Lime

Or&2cc: N.M.State Oil Conservation Commission  
 lec: Mr. J.W.House  
 lec: Mr. J.B.Carney  
 or&2cc: Mr. R.E.Sinclair  
 lec: Mr. J.I.Riddle  
 lec: File

COPY

HUMBLE OIL & REFINING COMPANY  
HOUSTON, TEXAS

Robbs, N.M.  
Oct. 12, 1939

Humble Oil & Refining Company's N.M. State "K" #9,  
located 660' north of the south line and 1980' east  
of the west line of Section 28, Twp. 17-S, R. 35-E,  
Vacuum Area, Lea County, New Mexico.

DEVIATION SURVEYS AS FOLLOWS:

<u>DEPTH</u>	<u>SLOPE</u>	<u>INSTRUMENT</u>
280	1	SS
672	0	SS
1536	0	SS
1980	0	SS
2328	1	SS
3010	1	SS
3620	1	SS

1. *Pharmaceuticals*

On 11/11/1964, the following information was received from the New York City Police Department, New York City:

\_\_\_\_\_

This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with some minor discoloration and faint, illegible markings, possibly from the reverse side or due to age. The left edge of the page shows the binding structure, including what appears to be a metal clip or staple used to hold the page in place. The overall tone is warm and slightly yellowed, characteristic of old paper.