

DUPLICATE

Form SG 108

N.

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Company **Humble Oil & Refining Co.,** Address **Box 2 Hobbs, New Mexico.**
Send correspondence to **H.O.A.R.Co.,** Address **Box 938 McComey, Texas.**
N.M.State "B" # Well No. **8** in of Sec. **29** T. **21-3**
34-E, N. M. P. M., **Hubice** Oil Field **Lea** County.
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is, Address
The lessee is, Address
If not state or patented land, give status
Drilling commenced **March 28th 1935** 19. Drilling was completed **June 1st 1935** 19
Name of drilling contractor **Company Rig # 94** Address
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 **3902'** to **3919'** No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from **None.** to No. 3, from to
No. 2, from to No. 4, from to

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
1 1/2"	54	8	Lapweld	61'	Tex Pat Shoes				
9-5/8"	38	8	SS	1620'	Halliburton Guide Shoe.				
7" OD	34	10	SS	3837' 4"	Halliburton Float Collar.				
2 1/2" Tbg.	6.50	10 USR	SS	3838' 8"	Two Space nip les				

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
1 1/2"	79'	175 LBS 2500 Stars	Halliburton	10 1/2	
9-5/8"	1637'	600 Trinity	"	10 1/2	
7" OD	3839'	600 "	"	10 1/2	

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

TOOLS USED

Rotary tools were used from **1** feet to **3919'** feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **June 1st,** 19 **35**
The production of the first 24 hours was **252** barrels of fluid of which **5/10** % 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.

EMPLOYES

F. H. Ober. Driller **R. G. Hebert.** Driller
E. S. Clayton. Driller **Dale Baucom.** 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 **13** Name **R. B. Baucom**
day of **June**, 19 **35** Position **DIVISION SUP'T.**
Upton County, Texas **Lady Wilson** Representing **Humble Oil & Refining Company**
Notary Public. Company or Operator.
My commission expires **May 31, 1936**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	7	7	Sand and Rock.
7	583	576	Sand
583	800	217	Red Beds and Anhydrite.
800	1027	227	Red Beds and Streaks of Shell.
1027	1102	75	Red Bed and Shell
1102	1553	451	Red Bed and Red Rock.
1553	1559	6	Red Rock.
1559	1588	29	Red Rock and Anhydrite.
1588	1640	52	Red Rock & Streaks of Anhydrite.
1640	1670	30	Salt & Streaks of Anhydrite.
1670	1976	306	Salt
1976	2011	35	Anhydrite & Streaks of Red Rock.
2011	2016	5	Salt
2016	2156	140	Salt & Streaks Anhydrite.
2156	2425	269	Salt and Red Bed.
2425	2590	165	Salt & Streaks Anhydrite.
2590	2851	261	Salt and Anhydrite
2851	2971	120	Salt & Streaks Anhydrite.
2971	2985	14	Anhydrite Note:- Cemented back to 2130'
2130'	2152	22	Drilling Cement Plug
2152	2178	26	Cement
2178	2196	18	Salt & Streaks Anhydrite
2196	2234	38	Salt & Anhydrite
2234	2244	10	Broken Anhydrite & Cement
2244	2261	17	Salt and Cement.
2261	2301	40	Salt & Shell
2301	2304	3	Anhydrite & Cement.
2304	2543	239	Salt and Cement.
2543	2606	63	Anhydrite & Cement.
2606	2626	20	Anhydrite & Streaks Salt.
2626	2634	8	Anhydrite
2634	2647	13	Salt.
2647	2657	10	Anhydrite
2657	2678	21	Salt
2678	2701	23	Salt & Streaks Anhydrite.
2701	2707	6	Anhydrite.
2707	2744	37	Salt
2744	2768	24	Broken Anhydrite.
2768	2809	41	Salt & Streaks Anhydrite.
2809	2944	135	Salt & Streaks Anhydrite.
2944	2951	7	Salt.
2951	3010	66	Anhydrite.
3010	3030	20	Anhydrite and Lime Streaks.
3030	3046	16	Anhydrite.
3046	3186	140	Lime & Streaks Anhydrite.
3186	3288	52	Anhydrite.
3288	3275	45	Anhydrite & Streaks Brown Lime.
3275	3276	3	Anhydrite and Lime
3276	3302	26	Brown Lime
3302	3516	214	Gray & Brown Lime
3516	3624	108	Gray Lime
3624	3702	78	Lime
3702	3783	81	Gray Lime
3783	3791	8	Sandy Lime
3791	3795	4	Gray Lime & Green Shale.
3795	3860	65	Lime
3860	3919	59	Lime & Sandy Lime.

NOTE:- Well plugged back from 2965' to 2130' with 300 sacks of Trinity Portland cement. to straighten hole as syfo showed well to be 10 degrees off at bottom at 2965'.