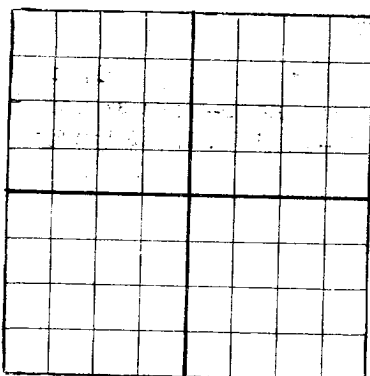


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE
WELL RECORDRECEIVED
JUL 22 1946
RECEIVED
HOBBS OFFICEAREA 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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Malco Refineries, Inc.,

Roswell, New Mexico

Company or Operator Bynum Address Roswell, New Mexico

Well No. 1 in NW/4 of Sec. 8, T. 20-S

R. 25-E N. M. P. M. Wildcat Field, East Edy West County.

Well is 1953 feet south of the North line and 1967 feet west of the East line of NW/4 Section

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

If patented land the owner is Bynum Address Alabama

If Government land the permittee is _____ Address _____

The Lessee is _____ Address _____

Drilling commenced April 19 19 46 Drilling was completed July 16 19 46

Name of drilling contractor Wm. Hudson Address Artesia, New Mexico

Elevation above sea level at top of casing 3492 (L&S) feet.

The information given is to be kept confidential until No- 19 _____

OIL SANDS OR ZONES

No. 1, from 1953 to 1967 No. 4, from _____ to _____

No. 2, from 1953 to 1967 No. 5, from _____ to _____

No. 3, from 1953 to 1967 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 27-35 Sand to 632-41 (?) Line feet.

No. 2, from 80-100 Red Beds & Gyp to _____ feet.

No. 3, from 170-180 Gypsum to _____ feet.

No. 4, from 210-230 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		8 Round		246	T.P.				Water
8-7/8		8 Round		393	T.P.				Water
7-1/4		8 Round		973	T.P.				Water

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12	10-3/4	242	None			
10	8-1/4	393	"	Halliburton	12 $\frac{1}{2}$	15 Sack
8	7-1/4	973	85	Halliburton	12 $\frac{1}{2}$	-

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 Surface -0- feet to Total Depth, 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

Bob Kenney Driller Jim Hammond Driller

A. E. Rinker 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 17thArtesia, New Mexico 7/17/56day of July 19 46Name C. J. YoungPosition GeologistRepresenting Malco Refineries, Inc.,

Company or Operator

Address Roswell, New MexicoMy Commission expires 4/3/48

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
			Test one 10" bailer per hour-more water 80'
0	35	35	Red Beds - fresh water 27-35/-100' R.B. & Gypsum
35	125	90	Red Beds
125	175	50	Red Beds and Gravel
175	190	15	Gyp Rock-Water 170-180
190	200	10	Red Shale
200	240	40	Sand - Water 210-230
240	290	50	Gray Lime & Gyp
270	310	40	Gray Lime
310	325	15	Sandy Lime
325	360	35	Gray Lime
360	395	35	White Lime
395	415	20	Gray, Pink, White Lime
415	612	197	Gray Lime
612	616	4	Red Beds
616	632	16	Gray Lime
632	641	9	Water Sand-water reported, could have been that the water broke in from behind the casing
641	653	12	Gray Lime
653	690	37	White Lime
690	736	46	Gray Lime
736	740	4	Anhydrite & Lime
740	885	145	Gray Lime
885	892	7	White Lime
892	934	42	Lime
934	939	5	Sand
939	948	9	Lime
948	970	22	Gray Lime
970	980	10	Lime
980	1075	95	Gray Lime
1075	1136	61	Brown Lime
1136	1145	9	Gray Lime
1145	1161	16	Brown & Gray Lime
1161	1170	9	Lime
1170	1315	145	Gray Lime - Total Depth

1318-S.L.M.