



AREA 640 ACRES
LOCATE WELL CORRECTLY

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Malco Refineries, Inc. **Roswell, New Mexico**
Company or Operator Address
Marvell State Well No. **1** in **SE 1/4** of Sec. **12**, T. **13 S**
R. **31 E.** N. M. P. M. **Caprock** Field, **Chaves** County.
Well is **1880** feet south of the North line and **660** feet west of the East line of **Sec. 12**
If State land the oil and gas lease is No. **B-10416** Assignment No. **-**
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is **J. C. Marvell, Inc. & Charles H. Osmond** Address **Fort Worth, Texas**
Drilling commenced **September 5,** 19 **46** Drilling was completed **September 21** 19 **46**
Name of drilling contractor **George P. Livermore** Address **Lubbock, Texas**
Elevation above sea level at top of casing **4389** feet.
The information given is to be kept confidential until **not confidential** 19 _____

OIL SANDS OR ZONES

No. 1, from _____ to **3032** 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	
9 5/8	47	8R	Natl.	293'	Rotary				Water shutoff
5 1/2	15	8R	Natl.	3021	"				Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11 3/4	9 5/8	293	150	plug & pump		
8 3/4	5 1/2	3021	600	" "		

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 **0** feet to **3021** feet, and from _____ feet to _____ feet
Cable tools were used from **3021** feet to **3032** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **September 21,** 19 **46**
The production of the first **2 1/2** hours was **540** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be **38 corrected**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Cass Dye Driller **R. E. Bodine** Driller
J. F. Reeves Driller _____ Driller
Jack Bynum

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 **25 th**

day of **September** 19 **46**

William B. McComb A.

Roswell, New Mexico **September 25, 1946**

Place **Donald B. Anderson** Date

Name **Donald B. Anderson,**
Position **Production Manager**

