

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PROBATION OFFICE	
OPERATOR	

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE If State Land submit 6 Copies


AREA 840 ACRES  
LOCATE WELL CORRECTLY.

Jack L. McClellan and Len Mayer

Harris State

(Company or Operator)

(Lease)

Well No. 3, in NW 1/4 of SE 1/4, of Sec. 23, T. 10-South, R. 32-East, NMPM.

Mescalero San Andres

Pcol,

Lea

County.

Well is 2310 feet from South line and 2310 feet from East line

of Section 23 If State Land the Oil and Gas Lease No. is K-362

Drilling Commenced March 26, 1965. Drilling was Completed April 8, 1965.

Name of Drilling Contractor Monarch Drilling Company

Address Box 1151, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 4322 DF The information given is to be kept confidential until 19.

## OIL SANDS OR ZONES

No. 1, from 4162 to 4260 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8	23 lb.	Used	352	Float			Water
4-1/2	9.5 lb.	New	4337	Float			Oil String

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/2	8-5/8	352	175 (Circ)	Pump		
7-7/8	4-1/2	4337	200 sacks	Pump		

## RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Acidized perfs 4247, 48, 49, 50, 53, 54, 56, 57, 58, 59 and 60, with 3000 gallons  
15% NE acid.

Result of Production Stimulation Well swabbed 5 barrels oil plus 1 barrel water per hour

Depth Cleaned Out 4322

**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.....4337.....feet, and from.....feet to.....feet.  
 Cable tools were used from.....feet to.....feet, and from.....feet to.....feet.

**PRODUCTION**

Put to Producing.....April 13,....., 19 65.....  
**OIL WELL:** The production during the first 24 hours was.....132.....barrels of liquid of which.....85.....% was  
 was oil; .....% was emulsion; .....15.....% water; and.....% was sediment. A.P.I.  
 Gravity.....20<sup>o</sup>.....  
**GAS WELL:** The production during the first 24 hours was.....M.C.F. plus.....barrels of  
 liquid Hydrocarbon. Shut in Pressure.....lbs.  
 Length of Time Shut in.....

**PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):**

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.....	1440		T. Devonian.....		T. Ojo Alamo.....
T. Salt.....	1700		T. Silurian.....		T. Kirtland-Fruitland.....
B. Salt.....	2110		T. Montoya.....		T. Farmington.....
T. Yates.....	2245		T. Simpson.....		T. Pictured Cliffs.....
T. 7 Rivers.....	2667		T. McKee.....		T. Menefee.....
T. Queen.....	2935		T. Ellenburger.....		T. Point Lookout.....
T. Grayburg.....	3253		T. Gr. Wash.....		T. Mancos.....
T. San Andres.....	3506		T. Granite.....		T. Dakota.....
T. Glorieta.....			T. ....		T. Morrison.....
T. Drinkard.....			T. ....		T. Penn.....
T. Tubbs.....			T. ....		T. ....
T. Abo.....			T. ....		T. ....
T. Penn.....			T. ....		T. ....
T. Miss.....			T. ....		T. ....

**FORMATION RECORD**

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1400	1400	Red beds and gravel				
1400	1700	300	Anhydrite				
1700	2110	410	Salt				
2110	2245	135	Anhydrite and red beds				
2245	3506	1361	Sand, anhydrite and dolomite				
3506	4337	831	Dolomite				

**ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED**

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.

4/13/65  
(Date)

Company or Operator.....Jack L. McClellan & Len Mayer.....Address.....Box 848, Roswell, New Mexico.....  
 Name.....*Jack L. McClellan*.....Position or Title.....Operator.....