

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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.

AREA 640 ACRES
LOCATE WELL CORRECTLYDeKalb Agricultural Assn., Inc. & Magnolia Petroleum Company Nancy G. Stevall
(Company or Operator) (Lease)Well No. **1-G**, in **SW** $\frac{1}{4}$ of **NW** $\frac{1}{4}$, of Sec. **6**, T. **20-S**, R. **38-E**, NMPM.**Undesignated** Pool, **Lea** County.Well is **330** feet from **West** line and **1650** feet from **North** lineof Section **6**. If State Land the Oil and Gas Lease No. is **Not**Drilling Commenced **May 26**, 19 **56** Drilling was Completed **June 12**, 19 **56**Name of Drilling Contractor **Western Drilling Company**Address **906 Lubbock National Bank Building, Lubbock, Texas**Elevation above sea level at Top of Tubing Head **3572' D. F.** The information given is to be kept confidential until **not**, 19 **56**

OIL SANDS OR ZONES

No. 1, from **3995** to **4070** 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 **110** to **190** 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"	32	New	351	Baker	-----	-----	Surface
5-1/2"	14	New	3989	Baker	-----	-----	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"	8-5/8"	351	230	Halliburton Pump		
7-7/8"	5-1/2"	3989	150	Halliburton Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Delofrac 10,000 Gallons, 10,000/ SandResult of Production Stimulation **Swabbed lead back, then installed pump. Pumped 86 bopd.****Trace of water which we believe will deplete.**Depth Cleaned Out **Not**

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.

None

TOOLS USED

Rotary tools were used from 0 feet to 4070 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 21 56, 1986
OIL WELL: The production during the first 24 hours was 100 barrels of liquid of which % was oil; % was emulsion; Trace % water; and % was sediment. A.P.I. Gravity 36.4
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.	1498		T. Devonian		T. Ojo Alamo
T. Salt	1585		T. Silurian		T. Kirtland-Fruitland
B. Salt	2600		T. Montoya		T. Farmington
T. Yates	2733		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3560		T. Ellenburger		T. Point Lookout
T. Grayburg	3890		T. Gr. Wash		T. Mancos
T. San Andres			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
100	1498	1398	Shale and Sand				
1498	1585	87	Anhydrite				
1585	2060	475	Salt				
2060	2170	110	Anhydrite				
2170	2733	563	Salt and Anhydrite				
2733	3750	1017	Anhydrite, Dolomite and Sand				
3750	4070	320	Dolomite and Sand				

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.

June 22, 1956
306 Lubbock National Bldg.
Lubbock, Texas
Production Supt.
DeKalb Agricultural Assn. Inc
Company or Operator
Name
Position or Title