

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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

DeKalb Agricultural Assn., Inc.

(Company or Operator)

Byers "A"

(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 7, T. 20-S, R. 38-E, NMPM.

Skaggs

Pool,

Lea

County.

Well is 330 feet from East line and 1650 feet from North line

of Section 7. If State Land the Oil and Gas Lease No. is Not

Drilling Commenced June 13, 1956. Drilling was Completed June 28, 1956

Name of Drilling Contractor Western Drilling Company, Inc.

Address 906 Lubbock National Building, Lubbock, Texas

Elevation above sea level at Top of Tubing Head 3570. The information given is to be kept confidential until Not, 19

OIL SANDS OR ZONES

No. 1, from 4,000' to 4067' 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 120 to 240 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	353	Baker	Not	Not	Surface
5-1/2"	15.5	New	3989	Baker	Not	Not	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"	353	315	Halliburton Pump		Cement circulated
7-7/8"	5-1/2"	3989	150	Halliburton Pump		Cement

RECORD OF PRODUCTION AND STIMULATION

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

Dolofrac with 10,000 G. llons, 10,000# Sand, load 578 bbls. Swabbed load back, swabbed 6 to 8 bbls. per hour.

Result of Production Stimulation Pumping at the rate of 86 bbls oil per day with a trace of water

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

No tests made, copy of Electric log enclosed

TOOLS USED

Rotary tools were used from -0- feet to 4067 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 16, 1956

OIL WELL: The production during the first 24 hours was 87 barrels of liquid of which 99 % was
was oil; % was emulsion; 1 % water; and % was sediment. A.P.I.
Gravity 37.1

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.	1494		T. Devonian		T. Ojo Alamo
T. Salt	1580		T. Silurian		T. Kirtland-Fruitland
B. Salt	2700		T. Montoya		T. Farmington
T. Yates	2732		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3547		T. Ellenburger		T. Point Lockout
T. Grayburg	3835		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	1494	1394	Shale and Sand				
1494	1580	86	Anhydrite				
1580	1950	370	Salt				
1950	2140	190	Anhydrite				
2140	2732	592	Salt and Anhydrite				
2732	3750	1018	Anhydrite, Dolomite and Sand				
3750	4072	322	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.

July 19, 1956 (Date)

Company or Operator D. Kalb Agricultural Assn., Inc. Address 306 Lubbock National Bldg., Lubbock, Texas
Name Joe E. Brown Position or Title Production Supt.