



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

Hancock Oil Company
(Company or Operator)

S. P. Johnson et al R/A "A"

Well No. 3, in SW 1/4 of SW 1/4, of Sec. 17, T. 12S, R. 38E, NMPM.

Gladiola Pool, Lea County.

Well is 660 feet from South line and 660 feet from West line

of Section 17. If State Land the Oil and Gas Lease No. is Patented.

Drilling Commenced July 5, 1957, 19. Drilling was Completed Sept. 7, 1957.

Name of Drilling Contractor B. L. McFarland, Inc.

Address 3612 West Wall Street Midland, Texas.

Elevation above sea level at Top of Tubing Head 3870'. The information given is to be kept confidential until

Not Confidential, 19.

OIL SANDS OR ZONES

No. 1, from 11991 to 12004 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 No water tests to Rotary drilled 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
13 3/8	48#	New	348	HOWCO	None	None	Surface String
8 5/8	32#	New	4,600	Baker	None	None	Salt String
5 1/2	17 & 20	New	12,000	HOWCO	None	None	Oil String
2	4.7#	New	12,000	- - -	None	None	Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	348	375	Pump & Plug	Circulate Cement.	
11	8 5/8	4,600	1700	Pump & Plug	10.2	To surface
7 7/8	5 1/2	12,000	200	Pump & Plug	8.8	To Surface

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation

Depth Cleaned Out

ORD OF DRILL-STEM AND SPECIAL TE

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 Surface feet to 12,004 (TD) feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Sept. 7, 1957

OIL WELL: The production during the first 24 hours was 480 barrels of liquid of which 99.8 % was
was oil; 0 % was emulsion; 0 % water; and 0.2 % was sediment. A.P.I.
Gravity 48 API

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. 2244	T. Devonian 11991	T. Ojo Alamo	
T. Salt 2342	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 3064	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres 4457	T. Granite	T. Dakota	
T. Glorieta	T.	T. Morrison	
T. Drinkard	T.	T. Penn	
T. Tubbs	T.	T.	
T. Abo 7834	T.	T.	
T. Penn 9493	T.	T.	
T. Miss 11260	T.	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	323	323	Sand, Shale & Caliche				
3232	2130	1807	Red Beds				
1,807	4450	2643	Anhydrite, Gyps & Salt				
4,450	8812	4362	Lime				
8,812	11250	2438	Lime & Shale				
11,250	11900	650	Lime & Chert				
11,900	11991	91	Shale & Lime				
11,991	12004	13	Dolomite (Pay)				

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.

October 7, 1957 (Date)
Company or Operator Hancock Oil Company Address 509 West Texas Ave. Midland, Texas.
Name John Clark Position or Title District Engineer.