

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

5 NMOCC
1 Redfern & Herd
1 Christman
1 File

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

Redfern and Herd, Inc.

(Company or Operator)

Farmington

(Lease)

Well No. A #1, in NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 14, T. 29N, R. 13W, NMPM.

Basin - Dakota

Pool, San Juan

County.

Well is 1600 feet from South line and 1450 feet from West line

of Section 14. If State Land the Oil and Gas Lease No. is

Drilling Commenced June 15, 19 62. Drilling was Completed August 3, 19 62.

Name of Drilling Contractor Aspen Drilling Co.

Address Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 5335 G.L. The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 5762 to 5773 (G) No. 4, from 5924 to 5930 (G)

No. 2, from 5781 to 5790 (G) No. 5, from to

No. 3, from 5860 to 5880 (G) 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"	24.4	New	286.86	Tex Pattern			Surface
4 1/2"	10.54	New	5989	Guide		5762-5930	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	8 5/8"	300	175	Pump Plug		
7 7/8"	4 1/2"	6000	325	Pump Plug		

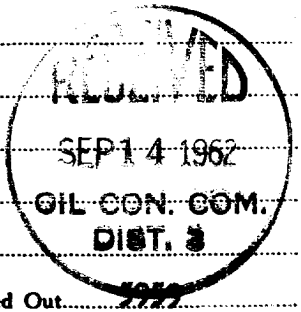
RECORD OF PRODUCTION AND STIMULATION

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

See Miscellaneous Reports on Wells (C-103) for detailed Perf & Frac Information.

Result of Production Stimulation

Depth Cleaned Out



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 6000 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Test Date
~~September 12~~ August 2, 19 62

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

GAS WELL: The production during the first 24 hours was ACF 2167 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 2143 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.....	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....	T. Montoya.....	T. Farmington.....	
T. Yates.....	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.....	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
							<u>LOG TOPS</u>
							Pictured Cliffs 1181
							Lewis 1402
							Cliffhouse 2740
							Menefee 2872
							Point Lookout 3628
							Mancos 3979
							Gallup 4905
							Greenhorn 5662
							Graneros Sh 5712
							Graneros Sd 5761
							Dakota 5842

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.

September 12, 1962 (Date)
Company or Operator Redfern and Hurd, Inc. Address Box 1747, Midland, Texas
Original signed by T. A. Dugan
Name Title Consulting Engineer