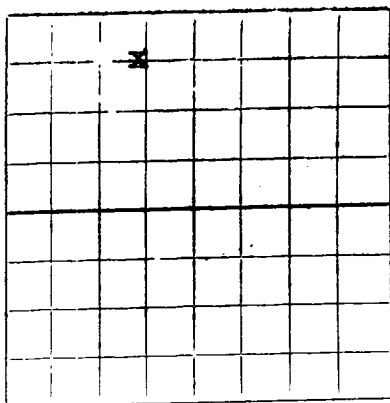


AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPPLICATE.

ROLAND RICH WOOLLEY

(Company or Operator)

WOOLLEY ROSEN

(Lease)

Well No. 2, in ALL $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 35, T. 13, R. 31, NMPM.Undesignated Pool, Chaves County.Well is 660 feet from North line and 1980 feet from West lineof Section 35. If State Land the Oil and Gas Lease No. is 473-4Drilling Commenced 12-5, 19 54. Drilling was Completed 12-18, 19 54.Name of Drilling Contractor Donnelly Drilling Co.Address Artesia, New MexicoElevation above sea level at Top of Tubing Head The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 3041 to 3049 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	24 $\frac{1}{2}$	new	303	Texas			
5 $\frac{1}{2}$ "	17 $\frac{1}{2}$	"	3041	Texas			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8 5/8	303	250	Denton	heavy	top to bottom
8"	5 $\frac{1}{2}$ "	3041	100	"	"	

RECORD OF PRODUCTION AND STIMULATION

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

On 12-20-54 this well was treated from 3041' to 3049' with 6,000 gallons using 10,000 # of sand by Halliburton Oil well Cementing Co.

Result of Production Stimulation

increasing 32 BPD before treatment
increasing 41 BPD after

Depth Cleaned Out T.O.

ORD OF DRILL-STEM AND SPECIAL TI

If drill-stem or other special tests or dexiation surveys were made, submit report on separate-sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 3041 feet, and from feet to feet.
Cable tools were used from 3041 feet to 3059 feet, and from feet to feet.

PRODUCTION

Put to Producing 12-30-54, 19.
OIL WELL: The production during the first 24 hours was barrels of liquid of which 100% was
was oil; % was emulsion; % water. and % was sediment. A.P.I.
Gravity.
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. 1430	T. Devonian	T. Ojo Alamo
T. Salt. 1510	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2190	T. Montoya	T. Farmington
T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen. 3041	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
0	185	185	Surface				
185	515	330	red bed				
515	1360	845	red bed & shale				
1360	1410	50	red rock				
1410	1430	20	red bed				
1430	1510	80	anhydrite				
1510	2190	680	anhydrite & salt				
2190	2280	90	anhydrite & shale				
2280	2369	89	anhydrite				
2369	3041	679	anhydrite & shale				
3041	3049	8	oil sand				
3049	3054	5	brown lime				
3054	3059	5	anhydrite & pink 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.

December 21, 1954 (Date)
Company or Operator Nolan, Reid & Colley Address Box 300, Socorro Hills, New Mex.
Name Position or Title Superintendent