



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 QUINTUPLICATE. If State Land submit 6 Copies

Neil H. Wills  
(Company or Operator)

Harrell et. al.  
(Lease)

Well No. 2, in NE 1/4 of NE 1/4, of Sec. 27, T. 20 South, R. 28 East, NMPM.

Wildcat Pool, Eddy County.

Well is 660 feet from North line and 660 feet from East line of Section 27. If State Land the Oil and Gas Lease No. is

Drilling Commenced March 1, 1959. Drilling was Completed March 7, 1959.

Name of Drilling Contractor Tom Boyd Drilling Company

Address Artesia

Elevation above sea level at Top of Tubing Head approx 3217. The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 765 to 769 SS Gas 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 45 to 70 feet.

No. 2, from 143 to 145 feet.

No. 3, from 833 TD 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#	good	216 ft.	Reg. pattern	216	none	surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

Depth Cleaned Out

E    RD OF DRILL-STEM AND SPECIAL TEST

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.....feet to.....feet, and from.....feet to.....feet.  
Cable tools were used from.....0.....feet to.....833.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing....., 19.....

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.....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.....		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
0	20		surface				
	45		Red bed				
	70		sand (wtr)				
	110		Red bed				
	145		sand				
	165		gyp				
	195		red bed				
	200		anhydrite				
	220		shale				
	231		red shale				
	238		red gyp				
	415		red shale				
	540		salt				
	761		anhydrite				
	785		sand				
	813		lime				
	833 TD		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.

.....March 10, 1959.....  
.....(Date).....  
Company or Operator.....Neil H. Wills.....Address.....P. O. Box 529    Carlsbad, New Mexico  
Name.....Robert S. Light.....Position or Title.....Agent