

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

DONNELLY DRILLING COMPANY
(Company or Operator)

SINCLAIR STATE A
(Lease)

Well No. 1, in NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 19, T. 17, R. 29, NMPM.
~~Indesign~~ hid Pool, Eddy County.
Well is 105 4/5 feet from West line and 1980 feet from South line
of Section 19. If State Land the Oil and Gas Lease No. is E949
Drilling Commenced 5/14, 1956. Drilling was Completed 6/9, 1956.
Name of Drilling Contractor Donnelly Drilling Company Inc.
Address Box 433 Artesia, New Mexico
Elevation above sea level at Top of Tubing Head 3666. The information given is to be kept confidential until
_____, 19_____.

OIL SANDS OR ZONES

No. 1, from 892 887 to 900 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	Used	333	TP			
5 1/2	14	New	892	TP			

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	330	25	Denton		
8 5/8	5 1/2	892	25	Denton		

RECORD OF PRODUCTION AND STIMULATION

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

24 hour test 10 bbls. per day

well fracked with 10000 lbs. sand 15000 gal oil. Well tested 102 bbls. 24 hours.

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 0 feet to 885 feet, and from 901 feet to 901 feet.
Cable tools were used from 0 feet to 885 feet, and from 901 feet to 901 feet.

PRODUCTION

Put to Producing 6-14, 1956

OIL WELL: The production during the first 24 hours was 102 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 42

GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 0 lbs.
Length of Time Shut in 0

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy	175		T. Devonian		T. Ojo Ala no
T. Salt	504		T. Silurian		T. Kirtland Fruitland
B. Salt	625		T. McIntoya		T. Farming on
T. Yates			T. Simpson		T. Pictured Cliffs
T. 7 Rivers	887-901		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. Morrisor
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	150	150	Red Beds				
150	175	25	Anhy				
175	300	25	Red Sand				
300	370	70	Red Beds				
370	425	55	Gravel				
425	495	70	Red Beds				
495	504	9	Anhy				
504	625	121	Salt				
625	770	145	Anhy				
770	795	25	Red Sand				
795	887	92	Anhy				
887	901	14	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.

Oct. 25, 1956 (Date)
Company or Operator Donnelly Drilling Co. Inc. Address Box 433 Artesia, New Mexico
Name T. H. Donnelly Position or Title President
By Florence Jeffers