

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

A. N. Spanel - W. O. Heinze

Santa Fe-Pacific RR

(Company or Operator)

(Lease)

Well No. 1-9608, in SE 1/4 of NW 1/4, of Sec. 17, T. 4 N., R. 5 W., NMPM.

Wildcat

Pool,

Socorro

County.

Well is 1280' feet from North line and 2000' feet from West line

of Section 17. If State Land the Oil and Gas Lease No. is Santa Fe RR Land

Drilling Commenced June 26, 1959 Drilling was Completed August 3, 1959.

Name of Drilling Contractor Great Western Drilling Company

Address Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 4774 The information given is to be kept confidential until

January 1, 1960.

OIL SANDS OR ZONES

No. 1, from None to No. 4, from to

No. 2, from None to No. 5, from to

No. 3, from None 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 440 to 485 Sand feet. 4" stream while drlg.

No. 2, from 810 to 830 Sand feet. 4" stream while drlg.

No. 3, from 910 to 1210 Sand feet. 6" stream while drlg.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
110 3/4	32.75	New	267'	Larkin	Cemented		Surface
8 5/8		New	1339'	Larkin	Cemented		Intermediate

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4	10 3/4	277	255	Howco		
9 7/8	8 5/8	1350	150/ sq. 250	Howco		

RECORD OF PRODUCTION AND STIMULATION

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

Plugged & Abandoned

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 4774 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Plugged & Abandoned, 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 Tight Well 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	345	345	Shale, clays & sands	3096	3130	34	Cherty Lime & Shale
345	561	216	Shale, sand w/lime stringers	3130	3507	377	Shale & Lime
561	573	12	Lime	3507	3637	130	Lime, Shale, Cherty Dolomite
573	729	176	Shale & Lime	3637	3784	147	Lime & Shale
729	804	75	Sand & Shale	3784	3954	170	Lime, Shale & Dolomite
804	942	138	Sand & shaly lime, some lime	3954	4038	84	Lime, Shale & Sand
942	1034	92	No samples of water	4038	4267	229	Lime & Shale
1034	1080	46	Sand	4267	4371	104	Shale, Lime, Trace Chert
1080	1204	124	Sand, increase water flow	4371	4523	152	Lime & Shale
1204	1400	196	Sand & Lime	4523	4528	5	Chert
1400	1591	121	Sand, Lime, Gyp, some shale	4528	4745	117	Shale, Lime, Dolomite, Trace Sand
1521	1602	81	Sand & Shale	4745	4774	29	Granite wash & Granite
1602	1829	227	Sand & Shale				
1829	2076	247	Anhydrite, Gyp. & Shale				
2076	2245	169	Sand & Gyp.				
2245	2342	97	Anhydrite & Sand & Shale				
2342	2621	279	Sand, Shale & Lime				
2621	2829	208	Sand, Shale & Anhydrite				
2829	2872	43	Sand, Shale & Chert				
2872	3096	224	Red Shale, Sand & Siltstone				

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.

August 30, 1959

Company or Operator. A. N. Spanel - W. O. Heinze address 350-Fifth Ave, New York 1, NY

Name John M. Beaton Position Title Authorized Agent