

Santa Fe, New Mexico

1997-1998 14 11 20

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

A. M. Spaniel - W. O. Heinke
(Company or Operator)

Santa Fe-Pacific R.R.
.....
(Lease)

Well No. 1-9617, in _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Sec. 27 T. 4 N. R. 11 W. NMPM

Abstract

Pool

CONCLUSIONS

County.

Well is 2080 feet from North line and 560 feet from East line

of Section 27..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced August 5 1959 Drilling was Completed September 23 1959

Name of Drilling Contractor.....**Great Western Drilling Company**.....

Address.....Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 4712 DF The information given is to be kept confidential until January 31 1960

No. 1, from None to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from Drilled with rotary to _____ feet. _____

No. 2, from _____ to _____ feet. _____

No. 3, from _____ to _____ feet. _____

No. 4, from _____ to _____ feet. _____

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	484	New	327	Larkin	Left in hole		Surface

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	342'	300	Haliburton		

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

Dry and 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 5392 (TD) feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry and 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

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	1130	1130	Shale	5008	5053	45	Sand
1130	2370	1240	Shale and Sand	5053	5185	132	Siltstone & Sand
2370	2520	150	Sand	5185	5212	27	Sand
2520	2784	264	Sand and Shale	5212	5258	46	Siltstone & Sand
2784	3217	433	Shale	5258	5295	37	Sand
3217	3245	28	Shale and Lime	5295	5352	57	Sand & Shale
3245	3286	41	Shale	5352	5366	14	Sand
3286	3378	92	Sand and Lime	5366	5374	12	Short
3378	3428	50	Sand and Shale	5374	5381	7	Sand, Shale & Chert
3428	3469	41	Sand	5381	5389	8	Chert and Granite Wash
3469	3534	65	Sand and Shale	5389	5392	3	Granite
3534	3552	18	Sand, Shale & Lime				
3552	3569	17	Sand, Shale & Lime				
3569	3661	92	Sand				
3661	3884	223	Sand and Shale				
3884	3893	9	Shale				
3893	3916	23	Shale & Anhydrite				
3916	4027	111	Sand & Shale				
4027	4086	61	Lime and Anhydrite				
4086	4635	549	Sand, Shale & Anhydrite				
4635	4690	55	Sand, Dolomite & Anhydrite				
4690	4710	20	Hard Sand and Lime				
4710	4731	21	Lime				
4731	4884	151	Sand				
4884	5008	124	Sand and Shale				

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.

October 12, 1959 (Date)

Company or Operator A.M. Spindel-W.O. Heinze

Address Room 6420-350 Fifth Ave., New York 1, New York

Name John H. Burton

Position Title Authorized Agent P. O. Box 1594, Santa Fe, N.M.