

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 6511 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Completed as Shut in Gas Well

PRODUCTION

Put to Producing January 31, 1963

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

GAS WELL: The production during the first 24 hours was 869 M.C.F. plus Na barrels of liquid Hydrocarbon. Shut in Pressure 1935(TPC) lbs.

Length of Time Shut in 22 hours

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 <u>525</u>
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs <u>1860</u>
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos <u>4465</u>
T. San Andres.....	T. Granite.....	T. Dakota <u>6293</u>
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	365	365	Surface Sand and Shale				
365	525	160	Ojo Alamo (Surface ending)				
525	1860	1335	Kirtland-Fruitland				
1860	1910	50	Pictured Cliffs				
1910	3440	1530	Lewis Shale				
3440	4465	1025	Mesaverde Sand and Shale				
4465	5450	985	Mancos Shale				
5450	5754	304	Gallup Sand and Shale				
5754	6176	422	Mancos Shale				
6176	6247	71	Greenhorn Shale				
6247	6293	46	Graneros Shale				
6293	6368	75	Dakota Sand and Shale				
6368	6380	12	Dakota Pay Sand				
6380	6511	131	Dakota 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.

Farmington, New Mexico February 6, 1963
(Date)

Company or Operator Pan American Petroleum Corporation Address P.O. Box 480, Farmington, New Mexico

Name _____ Position _____ Title Petroleum Engineer