

6-000

SNP-94

1-WP Carr

Checked 7/1/62
(Form C-101)

1- B

1- F

9

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Send 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

Southwest Production Company
(Company or Operator)

San Cooley

(Lease)

Well No. 1, in NW 1/4 of SW 1/4, of Sec. 9, T. 30 N., R. 11 W., NMPM.

Basin-Dakota Pool, San Juan County.

1865 feet from South line and 1310 feet from West line

9 If State Land the Oil and Gas Lease No. is

December 19, 1961 Drilling was Completed January 10, 1962

Drilling Contractor: Aspen Drilling Company

P. O. Box 2060, Farmington, New Mexico

Level at Top of Tubing Head 5582 G. L. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

Gas 6453 to 63 No. 4, from 6642 to 56
6533 to 37 No. 5, from to
6539 to 51 No. 6, from to

IMPORTANT WATER SANDS

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

Water level at top of hole to feet.
Water level at bottom of hole to feet.
Water level at casing head to feet.
Water level at casing foot to feet.

CASING RECORD

	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9 5/8"	32.30#	New	316'			None	Surface
4 1/2"	10.50#	New	6737'			6453-6656	Production
2" BUE @ 6655'							

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	9 5/8"	329" KB	200	Pump & Plug		
7 7/8"	4 1/2"	6730' KB	900- 3 stage w/ DV tools		4640 & 2161	

RECORD OF PRODUCTION AND STIMULATION

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

500 gals. 7 1/2% acid

3 stage frac w/ 80,000# sd. & 87,900 gals. gelled wtr.

Interval 6453-6656



Result of Production Stimulation

Depth Cleaned Out 6696

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 -2- feet to 6730 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....**Tested February 2**....., 19 **62**.....

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 2,572 M.C.F. plus 2,880 AOP-SICP & TP 2280# after 7 days barrels of liquid Hydrocarbon. Shut in Pressure lbs. 3 hr. flow pressures, tbq. 205# Length of Time Shut in 7 days csg. 854#

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

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..... 2022
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout..... 4296
T. Grayburg.....	T. Gr. Wash.....	T. Mancos..... 4364
T. San Andres.....	T. Granite.....	T. Dakota..... 6530
T. Glorieta.....	T.	T. Morrison.....
T. Drinkard.....	T.	T. Penn.....
T. Tubbs.....	T.	T. Lewis..... 2163
T. Abo.....	T.	T. Cliff House..... 3730
T. Penn.....	T.	T. Gallup..... 5587
T. Miss.....	T.	T. Greenhorn..... 6338
		T. Graneros..... 6391

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation

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.

February 8, 1962
 Company or Operator..... **Southwest Production Company** (Date)
 Address..... **207 Petr. Club Plaza**
 Name..... **Farmington, New Mexico**
 Original signed by..... **Superintendent**
 Carl W. Smith
 Position or Title.....