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Revised 7/1/60
Form C-101

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPPLICATE If State Land submit 6 Copies

Southwest Production Company
(Company or Operator)

Irene Brown
(Lease)

Well No. 1, in SW 1/4 of SE 1/4, of Sec. 22, T. 30N, R. 12W, NMPM.
Undesignated Mesaverde Pool, San Juan County.

Well is 990 feet from South line and 1450 feet from East line
of Section 22. If State Land the Oil and Gas Lease No. is

Drilling Commenced 9/8, 1961 Drilling was Completed 9/17, 1961

Name of Drilling Contractor Aspen Drilling Company

Address Box 2060, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 5500' GL The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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
9 5/8"	32.50#	New	286'				Surface
4 1/2"	10.50#	New	104 jts.			None	

MUDDING AND CEMENTING RECORD

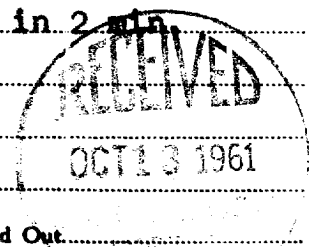
SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	9 5/8"	297' KB	200 reg.	W/2% calcium	chloride, pump & plug	
7 7/8"	4 1/2"	3339' KB	200	50/50 pozmix-2	stage DV @ 1927'	pump & plug
1 1/2"	Non-upset thg.	landed @ 3315'	KB			

RECORD OF PRODUCTION AND STIMULATION

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

DST - 9-17-61 - Interval 3334-3375'-Tool open 4 min. SI 27 min
flow 60 min. FSI of 25 min. Hydro-Static 1695, ISI 1457, IF 145,
FF 295, FSI 1457, Final Hydro-static 1680- Gas to surface in 2 min

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 3375' feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....~~Tested~~.....10-4, 19 61

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 1,741 M.C.F. plus _____ barrels of
liquid Hydrocarbon. Shut in Pressure 1,917 AOF-SICP & TP 1350#
_____ lbs. 3 hr. flow press. csg. 461#, Tbg. 135#

Length of Time Shut in.....7 days.....

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..... 1690
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. Lewis 1895
T. Abo.....	T.	T. Cliff House 3338
T. Penn.....	T.	T.
T. Miss.....	T.	T.

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.

Original signed by
Carl W. Smith

10/9/61
(Date)

Company or Operator.....**Southwest Production Co.** Address.....**207 Petr. Clbu Plaza, Farmington, N.M.**
Name..... Position or Title.....**Production Supt.**

Position or Title..... **Production Supt.**