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OPERATOR		1	

(Revised 7/1/60)
(Form C-100)

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

Southwest Production Company

Ollie Sullivan

(Company or Operator)

(Lease)

Well No. 1, in NE 1/4 of NE 1/4, of Sec. 22, T. 30N, R. 12W, NMPM.

Basin Dakota

Pool, San Juan

County.

Well is 1190 feet from North line and 840 feet from East line

of Section 22. If State Land the Oil and Gas Lease No. is

Drilling Commenced 7/25, 19.61 Drilling was Completed 8/7, 19.61

Name of Drilling Contractor Aspen Drilling Company

Address P. O. Box 2060, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 5537.5 GL The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from G- 6332 to 6352 No. 4, from to

No. 2, from G- 6432 to 6452 No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

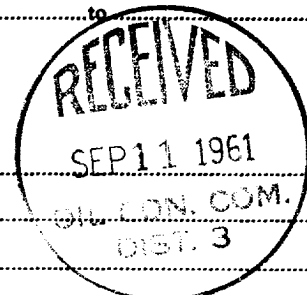
Include data on rate of water inflow and elevation to which water rose in hole.

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"	36#	New	317'				Surface
4 1/2"	10.50#	New	203 jts			6332-6452	Production

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"	330 KB	185	Pump & Plug		
7 7/8"	4 1/2"	6478 KB	525	3-Stage DV tools	3564 & 1924	
Landed 1 1/2" tbq. @ 6380						

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 6432-52 w/4SPF. Set modle E packer @ 6369. Spotted 500 gals 7 1/2% BDA. Swabbed acid back zone dry. Unseat packer SWF w/18,000# 20-40 sd & 39,580 gals wtr. ATP 3000#, rate 26.9 BPM

Perf. 6332-52 w/3SPF SWF w/30,000# 20-40 sd & 35,200 gals wtr. BD 3000#, rate 28 BPM. Ran 194 jts 1 1/2" tbq @ 6413 swabbed well in. Set pkr @ 6380 & tested zones separately. Pulled pkr loose & tested both zones together. Acidized perfs. w/15,000 gals Spearhead acid @ 3 BPM @ 2200#. Result of Production Stimulation

Swabbed well to kick off after acid. Landed 1 1/2" tbq. @ 6380'

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from -0- feet to 6478 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**Tested 8/29**....., 19 **61**.....

GAS WELL: The production during the first 24 hours was 2,665 M.C.F. plus 2,878 barrels of liquid Hydrocarbon. Shut in Pressure 210#, Csg. 694#. AOF, SITP & CP 2234#, 3 hr. flow press. 1bg.

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

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

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..... 1763
T. 7 Rivers.....	T. McKee.....	T. Menefee..... 3513
T. Queen.....	T. Ellenburger.....	T. Point Lookout..... 4152
T. Grayburg.....	T. Gr. Wash.....	T. Mancos..... 4400
T. San Andres.....	T. Granite.....	T. Dakota..... 6325
T. Glorieta.....	T.	T. Morrison.....
T. Drinkard.....	T.	T. Penn.....
T. Tubbs.....	T.	T. Lewis 1935
T. Abo.....	T.	T. Cliff House 3430
T. Penn.....	T.	T. Gallup 5393
T. Miss.....	T.	T. Greenhorn 6154

Graneros 6207

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

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.

Company or Operator..... **Southwest Production Co.**
Original signed by.....
Name..... **Carl W. Smith**

9/8/61
(Date)
Address..... **207 Petr. Club Plaza, Farmington, N. M.**
Position or Title..... **Production Superintendent**