

Santa Fe, New Mexico 10006 OFFICE OCC

1959 AUG 18 PM 3:20
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**

Santiago Oil & Gas Company (Company or Operator)	Fielder Trust State (Lease)
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Well No. 7 in SE ¼ of SW ¼, of Sec. 13, T. 17S, R. 32E, NMPM.

Undesignated **Pool** **Loan** **County**

Well is 660 feet from South line and 1980 feet from West line.

of Section 13 If State Land the Oil and Gas Lease No. is State

Drilling Commenced 7-17-59, 19..... Drilling was Completed 8-6-59, 19.....

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

Address..... **P. O. Box 1659, Midland, Texas**

Elevation above sea level at Top of Tubing Head.....**4094'**..... The information given is to be kept confidential until
not confidential..... 19.....

OIL SANDS OR ZONES

No. 1, from 3989 to 3996 No. 4, from 4094 to 4105

No. 2, from **4051** to **4055** No. 5, from **4112** to **4115**

No. 3, from 4088 to 4090 No. 6, from 4129 to 4140

	4161	4165
IMPORTANT WATER BANDA	4318	4330

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
8 5/8"	24#	N	329'	Halliburton			Surface
5 1/2"	14#	N	5010'	"			Oil String

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"	8 5/8"	343	250	Pump & plug		
7 7/8"	5 1/2"	5023"	400	" "		

RECORD OF PRODUCTION AND STIMULATION

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

3,600 gal. acid, 40,000 gal. ref. oil and 140,000 lb. sand.....

Result of Production Stimulation..... **Well flowing**.....

..Depth Cleaned Out.....

CORD OF DRILL-STEM AND SPECIAL T

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 TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 13, 19 59

OIL WELL: The production during the first 24 hours was 61 barrels of liquid of which 100 % was
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.
Gravity 35

GAS WELL: The production during the first 24 hours was None M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in None

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

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy	1,156		T. Devonian		T. Ojo Alamo
T. Salt	1,230		T. Silurian		T. Kirtland-Fruitland
B. Salt	2,400		T. Montoya		T. Farmington
T. Yates	2,450		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	Not picked		T. McKee		T. Menefee
T. Queen	3,420		T. Ellenburger		T. Point Lookout
T. Grayburg	3949		T. Gr. Wash		T. Mancos
T. San Andres	4156		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	250	250	Sand and caliche				
250	1156	906	Red shale				
1156	1230	74	Anhydrite				
1230	2450	1220	Salt				
2450	3420	970	Sand and anhydrite				
3420	3949	529	Sand				
3949	5023	1074	Dolomite				
	TD						

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.

August 17, 1959

(Date)

Company or Operator Santiago Oil & Gas Company

Address P. O. Box 1663, Midland, Texas

Name Rick Coulter

Position or Title Secretary-Treasurer