

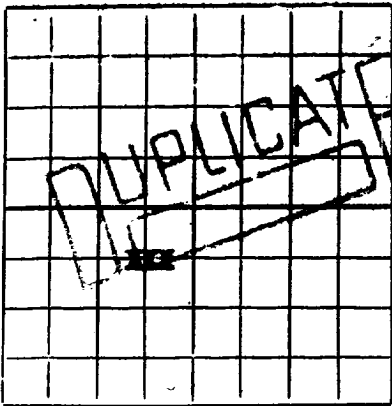
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

WELL RECORD 1959 AUG 31 AM 10:26

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 Co.  
(Company or Operator)

Fielder Trust State  
(Lease)

Well No. 6, in NE 1/4 of SW 1/4, of Sec. 13, T. 17-S, R. 32-E, NMPM.

Undesignated Pool, Lea County.

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

of Section 13. If State Land the Oil and Gas Lease No. is 3-2229

Drilling Commenced August 4, 1959 Drilling was Completed August 22, 1959

Name of Drilling Contractor Great Western Drilling Co.,

Address P. O. Box 1659 Midland, Texas

Elevation above sea level at Top of Tubing Head 4112 The information given is to be kept confidential until

Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 4018 to 4021 No. 4, from 4085 to 4087

No. 2, from 4049 to 4051 No. 5, from 4090 to 4094

No. 3, from 4075 to 4080 No. 6, from 4104 to 4126

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	New	294	Ballbearing			Surface
5 1/2	14	New	4389	"			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 1/2	8 5/8	308	250	Pump & Plug		
7 7/8	5 1/2	4389	350	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

4000 gal acid, 45,000 gal Refined Oil, 155,000 # sand

Result of Production Stimulation Well flowing

Depth Cleaned Out

CORD OF DRILL-STEM AND SPECIAL T. 3

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 T. D. feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 25, 1959, 19.

OIL WELL: The production during the first 24 hours was 56 barrels of liquid of which 100% was  
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.  
Gravity. 36.5

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

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

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1149		T. Devonian.		T. Ojo Alamo.
T. Salt.	1237		T. Silurian.		T. Kirtland-Fruitland.
B. Salt.	2418		T. Montoya.		T. Farmington.
T. Yates.	2443		T. Simpson.		T. Pictured Cliffs.
T. 7 Rivers.	not picked		T. McKee.		T. Menefee.
T. Queen.	3416		T. Ellenburger.		T. Point Lookout.
T. Grayburg.	3954		T. Gr. Wash.		T. Mancos.
T. San Andres.	4184		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	247	247	Sand & caliche				
247	1149	902	Red shale				
1149	1237	88	Anhydrite				
1237	2418	1181	Salt				
2418	3416	998	Sand & anhydrite				
3416	3834	418	Sand				
3834	4410	576	Dolomite				
Logs will be furnished later							

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 28, 1959  
Company or Operator Santiago Oil and Gas Co. Address P. O. Box 1663 Midland, Texas  
Name Rick Canaler J. Kirk Canaler Position or Title Secretary-Treasurer