

Santa Fe, New Mexico

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**.

Wilshire Oil Company of Texas

Townsend

.....
(Company or Operator)

.....
(Lease)

Well No. 5, in NW 1/4 of SE 1/4, of Sec. 5, T. 16-S, R. 35-E, NMPM.

Townsend Wolfcamp

Pool.

Lea

County.

Well is 1980 feet from South line and 660 feet from W line

of Section 14 If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 7-29, 1954 Drilling was Completed 9-24, 1954

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

Address Midland, Texas

Elevation above sea level at Top of Tubing Head.....4030..... The information given is to be kept confidential until
 -----, 19--

No. 1, from **10,310** to **10,390** No. 4, from _____ to _____

No. 2, from.....to..... No. 5, from.....to.....

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

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

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. _____

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48	N	299	TP	-	-	Surface
8 5/8	32	N	4585	F	-	-	Salt
5 1/2	17-20	N	10,438	"	-	-	10,310-390

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17½	13 3/8	314	325	HOWCO	-	-
11	8 5/8	4597	2200	BJ	-	-
7 7/8	5½	10,438	200	"	9.8	-

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

Perf. 54 10,315-10,434 Washed w/ 500 gal MA - Treated w/ 1500 gal regular acid-
w/ 2500 gal regular acid - 500 gal gel - 1500 gal reg. acid. Well swabbed dry

WOCOT took over operation from John J. Christmann @ this point. P.B. to 10,400' Re-perf
10,310-390 washed w/ 500 MA and treated w/ 20,000 gal geofrac.

Result of Production Stimulation Well swabbed dry. S.I. and built up to 1675 psi-well flow

50-100 bbls. oil and then die. Will continue to flow intermittently

...Depth Cleaned Out.....10,400'

RED OF DRILL-STEM AND SPECIAL TEST

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 surface feet to 10,438 T.B. feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 12-1, 19 54

OIL WELL: The production during the first 24 hours was.....50.....barrels of liquid of which.....99.....% was
was oil;1.....% was emulsion;5.....% water; and.....5.....% was sediment. A.P.I.
Gravity.....

GAS WELL: The production during the first 24 hours was.....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.....	1782	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1890	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2890	T. Montoya.....	T. Farmington.....
T. Yates.....	2992	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....		T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	4314	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	4520	T. Granite.....	T. Dakota.....
T. Glorieta.....	6145	T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....	7280	T.	T.
T. Abo.....	8031	T.	T.
T. Penn.....	10,420	T.	T.
T. Miss.....		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	250	250	caliche				
250	2800	2550	redbeds				
2800	4000	1200	salt, anhy				
4000	4300	300	shale, anhy				
4300	4500	200	anhy, dolo				
4500	9400	4900	dolo				
9400	10,438	1038	ls. T.D.				

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.

Company or Operator Wilshire Oil Company of Texas Address 301 Leggett Building, Midland, Texas
Name A. T. Sindel, Jr. Position or Title Division Engineer