

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

DUPLICATE

			X				

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 QUINTUPLICATE. If State Land submit 6 Copies

The Texas Company (Company or Operator) C. H. Weir "A" (Lease)
Well No. 6, in SW 1/4 of NE 1/4, of Sec. 12, T. 20 S, R. 37 E, NMPM.
Undesignated Pool, Lea County.
Well is 1980 1984 feet from North line and 1980 feet from East line
of Section 12. If State Land the Oil and Gas Lease No. is
Drilling Commenced 8-2-1957 Drilling was Completed 8-15-1957
Name of Drilling Contractor J.C. Grain Drig.Co.
Address Box 176, Eunice, New Mexico
Elevation above sea level at Top of Tubing Head 3570'DP The information given is to be kept confidential until
Dec. 1, 1957

OIL SANDS OR ZONES

No. 1, from 3744 to 3812 No. 4, from
No. 2, from to No. 5, from
No. 3, from to No. 6, from

IMPORTANT WATER SANDS
Drilled with rotary tools & no water sands tested.
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	1405'	Baker	-	-	surface
4 1/2"	11.60#	New	3805'	Baker	-	3744'-3812'	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"	1460'	850 Sx	B & J Service		
6 3/4"	4 1/2"	3814'	350 Sx	B & J Service		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3744-3812 with 4 shots per foot. Acidized with 500 gals Reg. 15% Dowell Acid.

Fraced with 20,000 gals oil, 20,000# Sand.

Result of Production Stimulation On 24 hr potential test flowed 90 BO, 18/64" choke,

Grav. 36.5, GOR-827. 3815 FB 3813
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 3815 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-23-, 19. 57.

OIL WELL: The production during the first 24 hours was 90 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % 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.	1400	T. Devonian	
T. Salt.	1500	T. Silurian	
B. Salt.	2540	T. Montoya	
T. Yates.	2697	T. Simpson	
T. 7 Rivers		T. McKee	
T. Queen	3647	T. Ellenburger	
T. Grayburg		T. Gr. Wash	
T. San Andres		T. Granite	
T. Glorieta		T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn		T.	
T. Miss		T.	
		T. Ojo Alamo	
		T. Kirtland-Fruitland	
		T. Farmington	
		T. Pictured Cliffs	
		T. Menefee	
		T. Point Lookout	
		T. Mancos	
		T. Dakota	
		T. Morrison	
		T. Penn	
		T.	
		T.	
		T.	
		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	195	195	Surface	Drilled to 3815'-TD. Set 4½" csg and drilled out to 3813'-PBD. Ran logs. Perforated 3744-3812, 4 shots per foot. Acidized with 500 gals Reg. 15% Dowell Acid. Fraced down casing with 20,000 gals oil, 20,000# Sand. On 24 hr FT ending 10:00 P.M. 8-23-57, flowed 90 BO, 18/64" choke, Grav. 36.5, GOR-827.			
195	877	682	Red Bed				
877	1292	415	Red Bed & Red Rock				
1292	1435	143	Red Rock				
1435	1460	25	Anhy				
1460	1590	130	Anhy, Salt & Shell				
1590	2699	1109	Anhy & Salt				
2699	2783	84	Anhy				
2783	3193	410	Anhy & Gyp				
3193	3264	71	Anhy				
3264	3330	66	Lime				
3330	3399	69	Anhy & Gyp				
3399	3473	74	Lime & Anhy				
3473	3575	102	Lime				
3575	3667	92	Anhy & Lime				
3667	3703	36	Lime				
3703	3723	20	Lime, Anhy				
3723	3815	92	Lime				
	3815		Total Depth				
	3813		PB Depth				

All measurements from rotary table or
9' above ground level.

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 **The Texas Company**
Name *[Signature]*

Address **Box 1270, Midland, Texas**
Position or Title **Asst. Dist. Sup't.**
Date **8-27-57**