

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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Robert H. Enfield

(Company or Operator)

Sam Dabbs

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 34, T. 25S, R. 37E, NMPM.

Crosby Devonian

Pool, LeeWell is 660 feet from South line and 660 feet from West line

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

Drilling Commenced May 29, 19 62 Drilling was Completed June 30, 19 62Name of Drilling Contractor Horan Oil Producing & Drilling Corporation

Address

Elevation above sea level at Top of Tubing Head 2998 GL. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 2612 to 3625 No. 4, from to

No. 2, from to 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 NONE 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
13-3/8"	48#	New	486'	BJ	---	---	Surface
8-5/8"	32#	"	1077'	"	---	---	Intermediate
8-5/8"	24#	Used	2663'	"	1839'	---	"
5-1/2"	17#	"	8810'	"	5494'	8713-98 (Sol.)	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
17 1/2"	13-3/8"	486'	510 SK	Circ		
11"	8-5/8"	3740'	1900 SK	Pump		
7-7/8"	5 1/2"	8810'	400 "	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Perf. w/ 4 JSPF 8743-58, 8768-78, 8790-98. Treated w/ 500 gals. acid. Swabbed salty wulf. vtr. Reacidized w/ 500 gals. Swabbed salty wulf. vtr. Drilled out to 8832'. Packer @ 8804'. Acidized w/ 500 gals. Swabbed salt vtr. Plug back to 8733'. Perf. w/ 4 JSPF 8713-22. Swabbed salt vtr.

Result of Production Stimulation P & A 7-16-62

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 8852 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19.

OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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.	919	T. Devonian	8700
T. Salt.	1030	T. Silurian	
B. Salt.	2465	T. Montoya	
T. Yates.	2612	T. Simpson	
T. 7 Rivers.	3425	T. McKee	
T. Queen.	3800	T. Ellenburger	
T. Grayburg		T. Gr. Wash.	
T. San Andres.	3625	T. Granite	
T. Glorieta.	5200	T.	
T. Drinkard.	5818 (?)	T.	
T. Tubbs.		T.	
T. Abo.	6970	T.	
T. Penn.		T.	
T. Miss.	7845	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
Surf.	919		Caliche and Redbeds				
919	1030		Anhydrite				
1030	2465		Salt and Anhydrite				
2465	2612		Anhydrite and Shale				
2612	3425		Sand, dolomite, anhydrite & Sh				
3425	5200		Dolomite				
5200	5818		Sand and Dolomite				
5818	7845		Sand-and-Dolomite & Ls				
7845	8225		LS & Ght				
8225	8700		Shale				
8700	8852		Dolomite				

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.

September 24, 1962

(Date)

Company or Operator Robert H. Enfield

Address P. O. Box 897, Roswell, New Mexico

Name Robert H. Enfield

Position or Title Operator