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(Form C-101)

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 QUINTUPLICATE If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Eastern Development Corporation State "A"
(Company or Operator) (Lease)

Well No. **1**, in **SE** 1/4 of **NW** 1/4, of Sec. **16**, T. **9S**, R. **13E**, NMPM.
Flying "W" San Andres Pool, **Las** County.

Well is **1839** feet from **West** line and **2121** feet from **North** line of Section **16**. If State Land the Oil and Gas Lease No. is **N-2129**.

Drilling Commenced **November 1**, 19**64** Drilling was Completed **November 10**, 19**64**.

Name of Drilling Contractor **Verna Drilling Company**
Address **Loveland, Texas**

Elevation above sea level at Top of Tubing Head **4384**. The information given is to be kept confidential until **December 1**, 19**64**.

OIL SANDS OR ZONES

No. 1, from **4485** to **4530** 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 _____ 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"	240	New	400	Tex. Pat.	-	None	Surface
6-1/2"	9.58	New	4383	Tex. Pat.	-	4486-4529	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
11"	8-5/8"	400	200	Halliburton	8.6	50 bbl.
7-7/8"	6-1/2"	4383	200	S.J. Service	8.6	50 bbls.

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perforations 4486-4529 with 1250 gallons inhibited acid.

Result of Production Stimulation **Flushed 10 barrels of fluid for two hours after acid recovered.**

Fluid content **80% oil 20% NS & V.**

Depth Cleaned Out **4363'**

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 4393 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 14, 1964

OIL WELL: The production during the first 24 hours was 120 barrels of liquid of which 63% was oil; % was emulsion; 35% water; and % was sediment. A.P.I. Gravity 15°

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. 1905	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 2493	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres 3753	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'	1905'	1905'	Red Beds				
1905'	2493'	588'	Anhydrite				
2493'	2610'	117'	Yates				
2610'	3753'	1143'	Seven Rivers-Queen-Grayburg				
3753'	4393'	640'	San Andres				

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 Redfern Development Corporation Address P. O. Box 1747
Name Frank W. Podpetchan Position or Title Geologist
Date 12-7-64