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	GAS
PRODUCTION OFFICE	
OPERATOR	

Revised 7/1/62
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

W. K. Byrom

Pecos Irrigation Co.

(Company or Operator) (Lease)

Well No. **1**, in **SW** $\frac{1}{4}$ of **NE** $\frac{1}{4}$ of Sec. **21**, T. **22S**, R. **28E**, NMPM.

Wildcat Pool, **Eddy** County.

Well is **1980** feet from **North** line and **1980** feet from **East** line

of Section **21** If State Land the Oil and Gas Lease No. is

Drilling Commenced **5-10-62**, 19 Drilling was Completed **6-16**, 19 **62**

Name of Drilling Contractor **Buffalo Drilling, Inc.**

Address **Box 831 - Kermit, Texas**

Elevation above sea level at Top of Tubing Head **3059 GL** The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from **none** to No. 4, from to

No. 2, from to No. 5, from **RECEIVED**

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

JUL 3 1962

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

D. C. C.
ARTESIA, OFFICE

No. 1, from to feet.

No. 2, from to feet.

No. 3, from **None** 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
10	33#	used	185	none	pulled		surface

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	10	185		mudded in		

RECORD OF PRODUCTION AND STIMULATION

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

We encountered water at 2673' in the first Delaware sand, had 300' in hole. Encountered additional water at 2718 had 1200' in hole with no trace of oil.

Result of Production Stimulation

Depth Cleaned Out **2745'**

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 2745 feet, and from 0 feet to 2745 feet
 Cable tools were used from 0 feet to 2745 feet, and from 0 feet to 2745 feet

PRODUCTION

Put to Producing not a producer, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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. 245	T. Devonian	T. Ojo Alamo
T. Salt. salado 390	T. Silurian	T. Kirtland-Fruitland
B. Salt. salado 1055	T. Montoya	T. Farmington
T. T. Castile Salt 1628	T. Simpson	T. Pictured Cliffs
T. B. castile salt 2300	T. McKee	T. Menefee
T. T. Lamar 2555	T. Ellenburger	T. Point Lookout
T. T. 1st Delaware sand 2660	T. Gr. Wash.	T. Mancos
T. T. Ford shale 2707	T. Granite	T. Dakota
T. T. 2nd Del. sand 2725		T. Morrison
T. Drinkard		T. Penn.
T. Tubbs (Logs measured from 2' above ground level)		
T. Abo		
T. Penn.		
T. Miss.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
245	245	245	sand and shale				
245	390	145	anhydrite				
390	1055	665	salt and anhy.				
1055	1628	573	calcareous anhy.				
1628	1928	300	salt				
1928	2040	112	calcareous anhy.				
2040	2300	260	salt				
2300	2555	255	calcareous anhy.				
2550	2660	105	black shaley lime				
2660	2707	47	silty sand				
2770	2725	18	gray shale				
2725	2745	20	silty sand				

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 W. K. Byrom Address 1000 N. Dal Paso - Hobbs, N. M. 6-25-62
 Name W. K. Byrom Position or Title Geologist