


AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

DUPLICATE  
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.

W. K. Byron  
(Company or Operator)Flora Davis  
(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 8, T. 23, R. 37, NMPM.

Langlie Mattix Pool, Lea County.

Well is 990 feet from East line and 1650 feet from North line

of Section 8. If State Land the Oil and Gas Lease No. is Patented.

Drilling Commenced July 27, 1956. Drilling was Completed August 17, 1956.

Name of Drilling Contractor Velma Petroleum Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3310. The information given is to be kept confidential until 19.

## OIL SANDS OR ZONES

No. 1, from 3542 to 3540 No. 4, from to

No. 2, from 3567 to 3590 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 120 to 160 feet.

No. 2, from 750 to 810 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	28	New	249.79'	0			surface
5 1/2	14	New	3700'	Float			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
11	8 5/8	249	175	Halliburton		
7 7/8	6	3700	300	Halliburton		

## RECORD OF PRODUCTION AND STIMULATION

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

Sand frack - 20000 gal. heavy oil 20000 lbs sand. No natural test production after frack 58 barrels per 24 hr. day.

Result of Production Stimulation.

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 3700 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-20, 19 56

OIL WELL: The production during the first 24 hours was 58 barrels of liquid of which 100 % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity 40.5

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.....1098	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....1314	T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....2432	T. Montoya.....	T. Farmington.....	
T. Yates.....2633	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers.....	T. McKee.....	T. Menefee.....	
T. Queen.....3422	T. Ellenburger.....	T. Point Lookout.....	
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....	
T. San Andres.....	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	160		Caliche and sand				
160	750		Red shale				
750	810		sand				
810	1098		red sandy shale				
1098	1220		anhy				
1220	2432		salt and anhy				
2432	2633		anhy and lime				
2633	2735		sand and lime				
2735	3422		lime				
3422	3700		lime and 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. Byron Address 1000 North Dal Paso, Lubbock, Texas  
Name W. K. Byron Position or Title Owner  
Date 10-23-1956