

Santa Fe, New Mexico

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WELL RECORD

Section 35

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

SHAR-ALAN OIL COMPANY

EARNHARDT

(Company or Operator)

(Lam)

Well No. 1, in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 35, T. 24 North, R. 1 West, NMPM.

So Blanco Pictured Cliffs

Pool

Rio Arriba

..County.

Well is 1850 feet from North line and 1850 feet from East line.

of Section 35 If State Land the Oil and Gas Lease No. is.....

Drilling Commenced.....**February 1,**....., 19**64**.... Drilling was Completed.....**February 7**....., 19**64**....

Name of Drilling Contractor Rayco Drilling Company

Address..... **P. O. Box 1741, Farmington, New Mexico**.....

Elevation above sea level at Top of Tubing Head..... **GL 7259**..... The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 2658 to 2688 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"	24#	New	95'			2658-2688	Production
4 1/2"	9.5#	New	2752'				
2 3/8"	4.3#	New	2665' (tubing)				

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"	95'	60	Halliburton		
6 3/4"	4 1/2"	2752'	150	"		

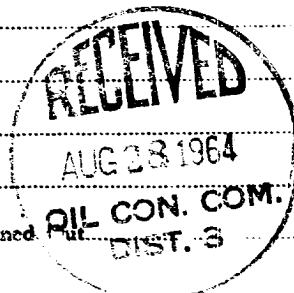
RECORD OF PRODUCTION AND STIMULATION

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

Subject well fraced with 40,000 # 20-40 sand and 42,400 gallons water plus 2.5# J-100 per 1000 gallons. Breakdown pressure 1500 psi. Treating pressure 2150 psi. Instant shut-in 1000 psi. 5 minute-850 psi.

Result of Production Stimulation.

Depth Cleaned



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 2900' TD 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.....1467.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....774.....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.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	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.....	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
2496'	2660'		Torrejon Puerco				
2660'			Pictured Cliffs				
2900'			Total depth				

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 Shar-Alan Oil Company Address 1402 Denver U. S. National Center
Name H. F. Gumz Position or Title Mgr. of Lands & Explorations
Date 8-27-64 (Date)