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## 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

Avalanche Journal Publishing Company

LE Ranch

(Company or Operator)

(Lease)

Well No. 29#1, in NE NE 1/4 of Sec. 29, T. 10S, R. 28E, NMPM.  
Wildcat Pool, Chaves County.

Well is 330 feet from North line and 330 feet from East line  
of Section 29

If State Land the Oil and Gas Lease No. is

Drilling Commenced March 2, 1963, 19 Drilling was Completed March 7, 1963

Name of Drilling Contractor Company Tools

Address 220 West Sixth Amarillo, Texas

Elevation above sea level at Top of Tubing Head 3741  
present The information given is to be kept confidential until

## OIL SANDS OR ZONES

No. 1, from 2089 to 2096 No. 4, from to  
No. 2, from 2276 to 2282 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 SOLE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	24#	new	363	Tex. pattern		2332-42	Production
5 1/2	14.5#	new	2375	Float		2276-82	"
						2089-96	"
							"

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	363	140	Halliburton	8.6#/gal	
7 7/8	5 1/2	2375	100	"	Air drilled	

## RECORD OF PRODUCTION AND STIMULATION

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

SD fractured perforation: 2089-96, 2276-82, 2332-42, with 12,180 gal of  
purchased oil and 20,000# 20-40 SD Max. press. 3,000# min press 2200#  
Break down acid used 500 gal. 15%

Result of Production Stimulation Swabbed and flowed 290 bbls. load oil from 3/9/63-3/13/63  
W.O. Electricity 3/15/63-4/1/63 pumped 80 bbls. & 32 bbls. water/24 hrs.

Depth Cleaned Out 2352

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 21710 feet to 2375 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

OIL WELL: The production during the first 24 hours was 112 barrels of liquid of which 65% was oil;       % was emulsion; 35% water; and       % was sediment. A.P.I. Gravity 21.8 @ 60° F

Length of Time Shut in.....

### **Southeastern New Mexico**

## Northwestern New Mexico

T. Anhy.....	354	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	325	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	122	T. Montoya.....	T. Farmington.....
T. Yates.....	531	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	1129	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	1746	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. ....

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	257	257	red sh, sand sh, anhydrite	1740	2008	268	olomite, white to black, carbonaceous
257	400	143	red sh, sand sh, anhydrite				
400	531	131	red sh, sand sh, anhydrite	2008	2113	105	olomite, brown, sugrosic, with good stain and odor.
531	610	79	red sh, sand sh, anhydrite				
610	1129	519	red sh, sand sh, anhydrite	2113	2255	142	olomite, black carbonaceous, no stain or odor
1129	1219	90	red sh, sand sh, anhydrite	2255	2355	100	olomite, brown, sugrosic in intervals, good stain and odor, slaughter zone
1219	1280	61	red sh, sand sh, anhydrite				
1280	1740	460	red to gray sand to fine grained sand and shale, anhydrite 1-2				

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.

4/10/63

Company or Operator Avalanche Journal Pub. Co. Address 220 West Sixth Amarillo, Texas  
 Name Rafael R. Rios Position or Title Production Mgr.