

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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LAND OFFICE	
TRANSPORTER	OIL
	GAS
PROPRATION OFFICE	
OPERATOR	

WELL RECORD

0					

See of record 1

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.

Avantache-Journal Publishing Company

LL Ranch

(Company or Operator)

(Lease)

Well No. 18-1 in NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 18, T. 11-S, R. 27E, NMPM.
ildcat Pool, Chaves County.

Well is 330 feet from North line and 330 feet from West line
of Section 18 If State Land the Oil and Gas Lease No. is

Drilling Commenced 3/21, 1963 Drilling was Completed 3/23, 1963

Name of Drilling Contractor Company Tools

Address

Elevation above sea level at Top of Tubing Head 3726 The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from to No. 4, from
No. 2, from to No. 5, from
No. 3, from to No. 6, from

RECEIVED
FEB to 6 1964
D. B. T.
ARTESIA. OFFICE

IMPORTANT WATER SANDS

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

No. 1, from 100 to 150 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	219	Tex Patt			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
11"	8-5/8"	227	150	B.J.	8.8	

RECORD OF PRODUCTION AND STIMULATION

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

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 2,070 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 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..... 193 | T. Devonian..... | T. Ojo Alamo..... |
| T. Salt..... 301 | T. Silurian..... | T. Kirtland-Fruitland..... |
| B. Salt..... 351 | T. Montoya..... | T. Farmington..... |
| T. Yates..... 362 | T. Simpson..... | T. Pictured Cliffs..... |
| T. 7 Rivers..... | T. McKee..... | T. Menefee..... |
| T. Queen..... 894 | T. Ellenburger..... | T. Point Lookout..... |
| T. Grayburg..... | T. Gr. Wash..... | T. Mancos..... |
| T. San Andres 1110 | 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	200	200	Red beds, sd & shale	1410	1960	550	Gry-tan finely crystalline dolomite with anhydrite inclusions
200	301	101	Anhydrite				
301	351	50	Salt				
351	894	543	Red fg silty dirty s.s. some slt stain	1960	2070	110	Brn-gry sacrosic dolomite no chert inclusions, hard & tite very slight stain
894	1150	256	Red fg s.s. some slt staining				
1150	1410	340	Gry to drk gry fg s.s. some slt stain				

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.

Date 2/2/64

Company or Operator Avonache-Journal Pub. Co Address 220 West 6th Street (Date)

Name Rafey J. ... Position or Title Petr. Engr.