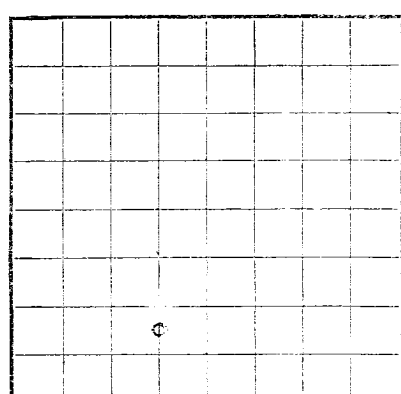


U. S. LAND OFFICE **New Mexico**
SERIAL NUMBER **0766**
LEASE OR PERMIT TO PROSPECT **Carlson**
"A"UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company **Anderson-Prichard Oil Corp.** Address **Box 126, Midland, Texas**
Lessor or Tract **Anderson** Field **Justinia Drinkard** State **New Mexico**
Well No. **3** Sec. **25** T. **23N** R. **27E** Meridian **N.M.P.M.** County **Lea**
Location **990** ft. **N.** of **1** Line and **234** ft. **E.** of **1** Line of **Sec. 25** Elevation **3070**
(Derriek floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed **J. D. Griffie**Date **September 20, 1959** Title **District Engineer**

The summary on this page is for the condition of the well at above date.

Commenced drilling **July 24**, 19**59** Finished drilling **August 29**, 19**59**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **522** to **520** No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-3/8	48	8	H-40	558	Guide				Surface Intermediate Production
9-5/8	36	8	J-55	3273	Guide				
7	20 & 23	8	J-55	7050	Guide		5826	5906	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	558	40	Hand		
9-5/8	3273	340	Hand		
7	7050	112	Hand		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____**September 20**_____, 19**59** Put to producing **September 24**, 19**59**The production for the first 24 hours was **41.1** barrels of fluid of which **100**% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. **36.7**

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____**J. D. Griffie**_____, Driller _____**Lee E. Massey**_____, Driller
_____**J. C. Yocom**_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	47	47	Caliche & Sand
47	677	630	Sedimentary shale
677	950	273	Sedimentary, anhydrite & salt
950	2109	1159	Anhydrite & salt
2109	2673	564	Anhydrite & salt
2673	3210	537	Anhydrite & salt
3210	4695	1485	Lime
4695	4911	215	Caliche
4911	6999	2088	Lime
6999	7050	51	Caliche & chert

ELECTRIC LOG TOPS

Yates **2295**
Cloriatta **4605**
Tubb **5638**
Drinkard **5872**
Fusselman **6976**

DST 5310-5410, open 3 hrs rec 50' HOBGCM, 450' SMC0, 60' SCAGCM
DST 5690-5790, open 1 hr, GLS 4 min, OTS 40 min, flow estimated
3 MFCFD gas & 5 to 7 BOPB.
DST 7000-7020, open 2 hrs, rec 2700 GIPR, 150' oil, 60' HOBGCM
DST 7020-7030, open 3 hrs, rec 6' OGGCDB & 3060' salt wtr.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of drilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "detached" or left in the well, give its size and location. If the well has been dismantled, give date, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE: 1967 O - 430372

FORMALTON

JEFF TULL

—03.

.. **NOTES**

FORMATION RECORD—Continued