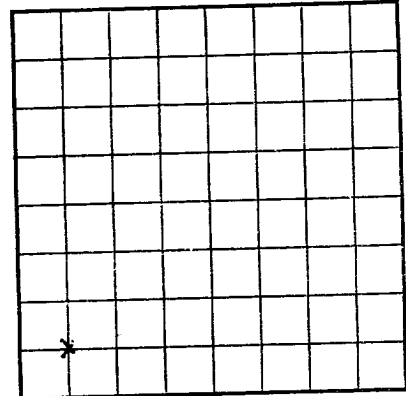




U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 06,118
LEASE OR PERMIT TO PROSPECT _____

LOG OF OIL OR GAS WELL

Company Amon G. Carter Foundation Address P.O. Box 1688, Kermit, Texas
Lessor or Tract Eva E. Blinbry Field Langlie-Mattix State New Mexico
Well No. 4 Sec. 35 T23-S R37-E Meridian LMPM County Lea
Location 660 ft. (N.) of S. Line and 659 ft. (E.) of W. Line of Section 35 Elevation 3253
(Derrick 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 [Signature] Title Field Manager
Date August 22, 1950

The summary on this page is for the condition of the well at above date.
Commenced drilling July 6, 1950 Finished drilling August 18, 1950

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 3453 to 3458 No. 4, from _____ to _____
No. 2, from 3502 to 3510 O & G No. 5, from _____ to _____
No. 3, from 3525 to 3536 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"	48.7	8	Spang	3308	Ball	_____			
10-3/4"	38.2	8	Spang	822	Ball	_____			
8-5/8"	28.7	8	Spang	1173	Ball	_____			
7" CD	20#	8	Spang	3308	Ball	_____			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8"	321	175 sacks / 3% Gel.	Pump & plug		
7" CD	3315	875 sacks / 3% Gel.	Pump & plug		

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
5"	Tin	Solidified Nitro-Glycerine	440 qts	8-18-50	3450-3558	Cleaning out

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 3558 feet, and from _____ feet to _____ feet

DATES

~~August 22~~, 1950 Put to producing August 18, 1950
The production for the first 24 hours was 124.20 barrels of fluid of which 100 % was oil; ~~no~~ % emulsion; ~~no~~ % water; and _____ % sediment.
Gravity, °Bé. 35.1
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. ~~no test~~

EMPLOYEES

~~R. H. Leslie~~, Driller ~~Orville Gentry~~, Driller
~~Glenn E. Yeater~~, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	118	118	Sand & Gravel
118	335	217	Red Bed
335	550	215	Red & Gray Shale
550	666	116	Sand
666	1050	384	Red Rock & Red Shale
1050	1199	149	Anhydrite
1199	1250	51	Red Shale
1250	1445	195	Salt & Potash
1445	1465	20	Anhydrite
1465	2308	843	Salt, Potash, Anhydrite & Red shale
2308	3401	1093	Lime, Anhydrite & Sand
3401	3558	157	Sand & Lime

