

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 032098 (B)
OIL CONSERVATION COMMISSION
HOBB'S OFFICE

DUPLICATE

RECEIVED
OCT 3 1951
OIL CONSERVATION COMMISSION
HOBB'S OFFICE

LOG OF OIL OR GAS WELL
(Carper-Barnett & Hanson)

LOCATE WELL CORRECTLY
Company John A. Barnett Address c/o Carper Drlg. Co., Inc. Carper Bldg., Artesia, N. M.
Lessor or Tract Lockhart Field South Eunice State New Mexico
Well No. 1 Sec. 31 T. 21S R. 36E Meridian NMPM County Lea
Location 1980 ft. $\left\{ \begin{matrix} N. \\ S. \end{matrix} \right\}$ of S Line and 838 ft. $\left\{ \begin{matrix} E. \\ W. \end{matrix} \right\}$ of W Line of Sec. 31 Elevation 3625
(Derive 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 _____
Date Dec. 18, 1948 Title _____

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

Commenced drilling Nov. 26, 1948 Finished drilling Dec. 16, 1948

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3808 to 3822 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—	
10 1/4	40#	8	New	188'	Common				
7-5/8	26#	8	"	177'	Guide				
5 1/2	17#	8	"	3619'	"				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	201	125	Halliburton		
7-5/8	1720	425	"		
5 1/2	3622	150	"		

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 0 feet to 3874 feet, and from _____ feet to _____ feet

DATES

Put to producing Dec. 17, 1948.
The production for the first 24 hours was 175 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
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. W. Pearse, Driller P. S. LeBlanc, Driller
J. D. Berry, Jr., Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	210		Caliche & red bed
210	1380		Red bed
1380	1385		Anhyd. & red bed
1385	1695		Red bed & shells
1695	1730		Anhyd.
1730	1924		"
1924	3300		" & salt
3300	3339		"
3339	3405		" & lime
3405	3446		"
3446	3622		" & lime
3622	3874		Lime

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