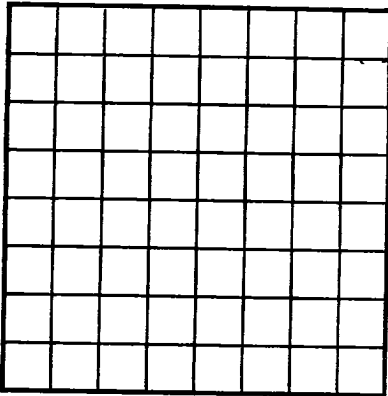




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 080544
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Carper Drilling Company Address Artesia, N. M.
Lessor or Tract Evarts - Grier #3 Field Square Lake State New Mexico
Well No. 3 Sec. 29 T. 16 R. 31 Meridian NMPM County Eddy
Location 1980 ft. {N.} of N Line and 660 ft. {E.} of E Line of Sec. 29 Elevation
(Denote 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 Title

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

Commenced drilling Aug. 28, 1944 Finished drilling Oct. 24, 1944

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3315 to 3325 No. 4, from to
No. 2, from 3386 to 3400 No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from 2697 to 2750 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—	
8"	28#	8	S.H.	685'	Common				
7 1/2"	20#	8	None	100'	Common				
5 1/2"	14#	8	None	100'	Common				

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8"	685'	50	Own		
7"	2765'	Pulled			
5 1/2"	3252'	100	Halliburton		

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 3415 feet, and from feet to feet

DATES

Put to producing Oct. 27, 1944
The production for the first 24 hours was 50 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, °Bé.
If gas well, cu. ft. per 24 hours 50 Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

M. A. Lapsley, Driller F. E. Pennell, Driller
Dell Walter, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	455		Red bed or rock
455	650		Red bed & anhyd. breaks
650	685		Salt & red bed
685	1135		Salt
1135	1180		" & anhyd.
1180	1485		Salt
1485	1580		Anhyd.
1580	1640		Salt
1640	1830		Anhyd.
1830	1845		Br. shale
1845	1875		Red bed -Anhyd.
1875	2430		Anhyd. & shale
2430	2450		Anhyd.
2450	2480		Red anhyd.
2480	2500		Br. shale - anhyd.
2500	2715		Anhyd.
2715	2755		Red sand
2755	2770		Anhyd.
2770	2776		Lime sand
2776	2784		Lime
2784	2790		Br. sand
2790	2802		Blue shale
2802	2880		Anhyd.

Heaving plug—Material		Plugs and adapters	
Adapters—Material		Length	
Size		Depth set	
SHOOTING RECORD			
Size	Shell used	Explosive used	Quantity
			Date
			Depth shot
			Depth cleaned out
TOOLS USED			
Rotary tools were used from		feet to	
Cable tools were used from		feet to	
		feet, and from	
		feet to	
DATES			
The production for the first 24 hours was		Put to producing	
emulsion; % water; and % sediment		20 barrels of fluid of which % was oil	
If gas well, cu. ft. per 24 hours		Gravity, °Bé.	
Rock pressure, lbs. per sq. in.		Gallons gasoline per 1,000 cu. ft. of gas	
EMPLOYEES			
Driller		Driller	
Driller		Driller	
FORMATION RECORD			
FROM—	TO—	TOTAL FEET	
0	100	FORMATION	
100	200	Red bed - 100 ft.	
200	300	Red bed - 100 ft.	
300	400	Red bed - 100 ft.	
400	500	Red bed - 100 ft.	
500	600	Red bed - 100 ft.	
600	700	Red bed - 100 ft.	
700	800	Red bed - 100 ft.	
800	900	Red bed - 100 ft.	
900	1000	Red bed - 100 ft.	
1000	1100	Red bed - 100 ft.	
1100	1200	Red bed - 100 ft.	
1200	1300	Red bed - 100 ft.	
1300	1400	Red bed - 100 ft.	
1400	1500	Red bed - 100 ft.	
1500	1600	Red bed - 100 ft.	
1600	1700	Red bed - 100 ft.	
1700	1800	Red bed - 100 ft.	
1800	1900	Red bed - 100 ft.	
1900	2000	Red bed - 100 ft.	
2000	2100	Red bed - 100 ft.	
2100	2200	Red bed - 100 ft.	
2200	2300	Red bed - 100 ft.	
2300	2400	Red bed - 100 ft.	
2400	2500	Red bed - 100 ft.	
2500	2600	Red bed - 100 ft.	
2600	2700	Red bed - 100 ft.	
2700	2800	Red bed - 100 ft.	
2800	2900	Red bed - 100 ft.	
2900	3000	Red bed - 100 ft.	
3000	3100	Red bed - 100 ft.	
3100	3200	Red bed - 100 ft.	
3200	3300	Red bed - 100 ft.	
3300	3400	Red bed - 100 ft.	
3400	3500	Red bed - 100 ft.	
3500	3600	Red bed - 100 ft.	
3600	3700	Red bed - 100 ft.	
3700	3800	Red bed - 100 ft.	
3800	3900	Red bed - 100 ft.	
3900	4000	Red bed - 100 ft.	
4000	4100	Red bed - 100 ft.	
4100	4200	Red bed - 100 ft.	
4200	4300	Red bed - 100 ft.	
4300	4400	Red bed - 100 ft.	
4400	4500	Red bed - 100 ft.	
4500	4600	Red bed - 100 ft.	
4600	4700	Red bed - 100 ft.	
4700	4800	Red bed - 100 ft.	
4800	4900	Red bed - 100 ft.	
4900	5000	Red bed - 100 ft.	
5000	5100	Red bed - 100 ft.	
5100	5200	Red bed - 100 ft.	
5200	5300	Red bed - 100 ft.	
5300	5400	Red bed - 100 ft.	
5400	5500	Red bed - 100 ft.	
5500	5600	Red bed - 100 ft.	
5600	5700	Red bed - 100 ft.	
5700	5800	Red bed - 100 ft.	
5800	5900	Red bed - 100 ft.	
5900	6000	Red bed - 100 ft.	
6000	6100	Red bed - 100 ft.	
6100	6200	Red bed - 100 ft.	
6200	6300	Red bed - 100 ft.	
6300	6400	Red bed - 100 ft.	
6400	6500	Red bed - 100 ft.	
6500	6600	Red bed - 100 ft.	
6600	6700	Red bed - 100 ft.	
6700	6800	Red bed - 100 ft.	
6800	6900	Red bed - 100 ft.	
6900	7000	Red bed - 100 ft.	
7000	7100	Red bed - 100 ft.	
7100	7200	Red bed - 100 ft.	
7200	7300	Red bed - 100 ft.	
7300	7400	Red bed - 100 ft.	
7400	7500	Red bed - 100 ft.	
7500	7600	Red bed - 100 ft.	
7600	7700	Red bed - 100 ft.	
7700	7800	Red bed - 100 ft.	
7800	7900	Red bed - 100 ft.	
7900	8000	Red bed - 100 ft.	
8000	8100	Red bed - 100 ft.	
8100	8200	Red bed - 100 ft.	
8200	8300	Red bed - 100 ft.	
8300	8400	Red bed - 100 ft.	
8400	8500	Red bed - 100 ft.	
8500	8600	Red bed - 100 ft.	
8600	8700	Red bed - 100 ft.	
8700	8800	Red bed - 100 ft.	
8800	8900	Red bed - 100 ft.	
8900	9000	Red bed - 100 ft.	
9000	9100	Red bed - 100 ft.	
9100	9200	Red bed - 100 ft.	
9200	9300	Red bed - 100 ft.	
9300	9400	Red bed - 100 ft.	
9400	9500	Red bed - 100 ft.	
9500	9600	Red bed - 100 ft.	
9600	9700	Red bed - 100 ft.	
9700	9800	Red bed - 100 ft.	
9800	9900	Red bed - 100 ft.	
9900	10000	Red bed - 100 ft.	