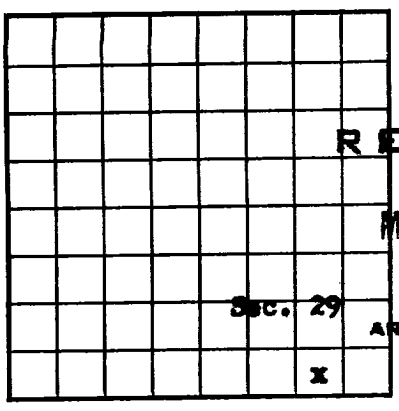
Form 9-330

U. S. Land Office Las Cruces
Serial Number 029437
Lease or Permit to Prospect



LOCATE WELL CORRECTLY

RECEIVED
MAR 10 1977
O. C. C.
ARTESIA, OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Carper Drilling Company Address Artesia, New Mexico
Lessor or Tract Wheatley Grier #1 Field Square Lake State New Mexico
Well No. 1 Sec. 29 T. 16 R. 31 Meridian NMPM County Eddy
Location 660 ft. {N. / S.} of S Line and 1980 ft. {E. / W.} of E Line of Sec. 29 Elevation (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 Stanley Carper
Date October 4, 1943 Title Partner

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

Commenced drilling July 10, 1943 Finished drilling September 20, 1943

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3295' to 3310' O. & G. No. 4, from to
No. 2, from 3350' to 3385' O. & G. No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from 2640' 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 From—	Perforated To—	Purpose
8-5/8	24#	8	Common	623'					
7	20#	8	Lunar Tex. Pipe	2695'					
5	14#	10	Halliburton	3156'					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	623'	50' sacks	Halliburton		50 sacks
7	2695'	100 "	Int'l. Cementers		
5	3156'	100 "	Halliburton		6 tons

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
2½" & 3½"		Nitro-Glycerin	135 qts	9/22/43	3295-3385	3399

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet
Cable tools were used from 0 feet to 3399' feet, and from feet to feet

DATES

, 19 Put to producing October 4, 1943

The production for the first 24 hours was 200 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

F. E. Pennell, Driller J. F. Hellis, Driller
M. A. Maper, Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	30	30	Sand & Gyp
30	180	150	Red Beds
180	240	60	Red Beds & Gyp
240	444	204	Red Beds & Shale
444	610	166	Anhydrite
610	623	13	Gyp & Red Beds
623	1575	952	Salt
1575	2414	839	Anhydrite
2414	2425	11	Sand
2425	2485	60	Anhydrite & Brown Shale
2485	2640	155	Anhydrite
2640	2689	49	Red Sand
2689	2700	11	Anhydrite
2700	2709	9	Lime
2709	3055	346	Anhydrite
3055	3290	235	Lime
3290	3305	15	Oil Sand
3305	3350	45	Broken Lime
3350	3385	35	Sandy Lime & Oil Sand
3385	3399	14	White Lime

(OVER)

FOLD — MARK

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION

EMPLOYEES

Rock pressure lbs. per sq. in. ..... Driller ..... Driller

DATES

Cable tools were used from ..... to ..... Rotary tools were used from ..... to .....

Date to production ..... Date completed ..... 19..

The production for the first 24 hours was ..... barrels of fluid of which ..... % was oil; ..... % was emulsion; ..... % water; and ..... % was sediment. A.P.I. gravity ..... Gallons gasoline per 24 hours ..... Gallons gasoline per M cu. ft. of gas ..... If a gas well, cu. ft. per 24 hours .....

Rock pressure lbs. per sq. in. ..... Driller ..... Driller

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

CASING RECORD

Size	Weight	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	To—	Purpose

SHOOTING RECORD

Date	Shell used	Explosive used	Quantity	Depth shot	Depth cleaned out

RULES AND ADAPTERS

Hydraulic jack—Material ..... Length ..... Depth set .....

Mandrels—Material ..... Size .....

MUDDING AND CEMENTING RECORD

Size of hole	Size of casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used

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HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, 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 "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, 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.

CASING RECORD

Size	Weight	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	To—	Purpose

IMPORTANT WATER SANDS

No. 1, from ..... to ..... No. 4, from ..... to .....

No. 2, from ..... to ..... No. 5, from ..... to .....

No. 3, from ..... to ..... No. 6, from ..... to .....

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ..... to ..... No. 4, from ..... to .....

No. 2, from ..... to ..... No. 5, from ..... to .....

No. 3, from ..... to ..... No. 6, from ..... to .....

Commenced drilling ..... 19.. Finished drilling ..... 19..

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

Date ..... Signature ..... Title .....

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 .....

Company ..... Address ..... City ..... State .....

Lessor or Farm ..... Field ..... County .....

Well No. ..... Sec. ..... T. ..... R. ..... Meridian ..... Elevation ..... (Compute from datum to map level)

Location ..... ft. ..... of ..... line and ..... ft. ..... of ..... line of ..... Section ..... (Compute from datum to map 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 ..... Title .....

Date .....

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

Commenced drilling ..... 19.. Finished drilling ..... 19..

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IMPORTANT WATER SANDS

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