

Form 9-230[illegible]

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 048370
LEASE OR PERMIT TO PROSPECT Yates

RECEIVED UNITED STATES
DEPARTMENT OF THE INTERIOR
JUL 8 1959
GEOLOGICAL SURVEY
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Morris E. Antevail Address P.O. Box 1052, Hobbs, New Mexico
Lessor or Tract Yates-Federal "B" Field Caprock-Queen State New Mexico
Well No. 4 Sec. 29 T. 14S R. 31E Meridian NMPM County Chaves
Location 990 ft. XX of N Line and 1650 ft. XX of E Line of Sec. 29 Elevation 4214
(Derive from original plat)

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.

Date July 6, 1959

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

Commenced drilling June 19, 1959 Finished drilling June 27, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2857** to **2860** 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—	
9-5/8"	36	8	Used	200	Texas				Surface
HISTORY OF ONE OF OUR CASES									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8" 200'		100	Pump		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

[illegible]

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

Put to producing 19

The production for the first 24 hours was _____ barrels of fluid of which _____% 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

Travis Lovelady	Driller	Roy Weaver	Driller
Shirley West	Driller		Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1105	1105	Sand, anhydrite & red bed
05	1905	800	Anhydrite & salt
05	2070	165	Anhydrite, salt & red sand
70	2881	811	Anhydrite, sand & salt
Electrical Log Tops:			P&A 7/3/59 - One copy of electrical log enclosed
astler	1105		
ase Salt	1905		
ites	2070		
een	2857		

No. 8092—

541

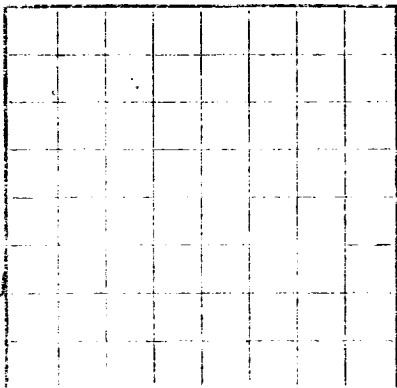
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[OVER]

● 2014 年 12 月 1 日起

14-00000-8

FORMATION RECORD-Continued



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U.S. LAND OFFICE
Serial Number
Please or Permit to Prospect

Company
Lessor or Tract
Well No.
Location
The information given herewith is a complete and correct record of the well and all work done thereon
Signed
Date
The summary on this page is for the condition of the well at above date
Commenced drilling
Finished drilling

OIL OR GAS SANDS OR ZONES

(Describe gas by G)

No. 1 from to
No. 2 from to
No. 3 from to

IMPORTANT WATER SANDS

No. 1 from to
No. 2 from to

CASING RECORD

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, 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 flowing.

HISTORY OF OIL OR GAS WELL

MUDGING AND CEMENTING RECORD

Amount of cement
Method used
Kind of gravel
Amount of mud used

TOOLS AND ADAPTERS

Adapter-Material
Heaving plug-Material
Length

SHOOTING RECORD

Size
Shot used
Depth of shot
Depth cleaned out

TOOLS USED

On tools were used from feet to feet
Hoary tools were used from feet to feet

DATES

Int to producing
The production to date is 21 barrels was
The production to date is 21 barrels was

EMPLOYEES

Driller
Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
100	110	10	Gravelly sand
110	120	10	Gravelly sand
120	130	10	Gravelly sand
130	140	10	Gravelly sand
140	150	10	Gravelly sand
150	160	10	Gravelly sand
160	170	10	Gravelly sand
170	180	10	Gravelly sand
180	190	10	Gravelly sand
190	200	10	Gravelly sand
200	210	10	Gravelly sand
210	220	10	Gravelly sand
220	230	10	Gravelly sand
230	240	10	Gravelly sand
240	250	10	Gravelly sand
250	260	10	Gravelly sand
260	270	10	Gravelly sand
270	280	10	Gravelly sand
280	290	10	Gravelly sand
290	300	10	Gravelly sand
300	310	10	Gravelly sand
310	320	10	Gravelly sand
320	330	10	Gravelly sand
330	340	10	Gravelly sand
340	350	10	Gravelly sand
350	360	10	Gravelly sand
360	370	10	Gravelly sand
370	380	10	Gravelly sand
380	390	10	Gravelly sand
390	400	10	Gravelly sand
400	410	10	Gravelly sand
410	420	10	Gravelly sand
420	430	10	Gravelly sand
430	440	10	Gravelly sand
440	450	10	Gravelly sand
450	460	10	Gravelly sand
460	470	10	Gravelly sand
470	480	10	Gravelly sand
480	490	10	Gravelly sand
490	500	10	Gravelly sand
500	510	10	Gravelly sand
510	520	10	Gravelly sand
520	530	10	Gravelly sand
530	540	10	Gravelly sand
540	550	10	Gravelly sand
550	560	10	Gravelly sand
560	570	10	Gravelly sand
570	580	10	Gravelly sand
580	590	10	Gravelly sand
590	600	10	Gravelly sand
600	610	10	Gravelly sand
610	620	10	Gravelly sand
620	630	10	Gravelly sand
630	640	10	Gravelly sand
640	650	10	Gravelly sand
650	660	10	Gravelly sand
660	670	10	Gravelly sand
670	680	10	Gravelly sand
680	690	10	Gravelly sand
690	700	10	Gravelly sand
700	710	10	Gravelly sand
710	720	10	Gravelly sand
720	730	10	Gravelly sand
730	740	10	Gravelly sand
740	750	10	Gravelly sand
750	760	10	Gravelly sand
760	770	10	Gravelly sand
770	780	10	Gravelly sand
780	790	10	Gravelly sand
790	800	10	Gravelly sand
800	810	10	Gravelly sand
810	820	10	Gravelly sand
820	830	10	Gravelly sand
830	840	10	Gravelly sand
840	850	10	Gravelly sand
850	860	10	Gravelly sand
860	870	10	Gravelly sand
870	880	10	Gravelly sand
880	890	10	Gravelly sand
890	900	10	Gravelly sand
900	910	10	Gravelly sand
910	920	10	Gravelly sand
920	930	10	Gravelly sand
930	940	10	Gravelly sand
940	950	10	Gravelly sand
950	960	10	Gravelly sand
960	970	10	Gravelly sand
970	980	10	Gravelly sand
980	990	10	Gravelly sand
990	1000	10	Gravelly sand