

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 050158
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Owen Haynes Address Artesia, New Mexico
 Lessor or Tract Harbold Field Empire State New Mexico
 Well No. 6 Sec. 26 T. 17S R. 27E Meridian NMPM County Eddy
 Location 990 ft. AN of N Line and 220 ft. EW of E Line of 26 Elevation _____
 (Describe 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.

Date December 31, 1951

Title	Agent

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

Commenced drilling 8-9-51, 1951 Finished drilling 9-18-51, 1951

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 524 to 527

No. 2, from to

No. 3, from to

No. 4, from to

No. 5, from to

No. 6, from to

IMPORTANT WATER SANDS

No. 1, from 507 to 512
No. 2, from 600 to 612

No. 3, from _____ to _____
No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	512	50	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
		Acid	3500		501-538	

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Cable tools were used from 0 feet to 633 feet, and from _____ feet to _____ feet.

DATES

Put to producing November 30, 1951

The production for the first 24 hours was 2 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

EMPLOYEES

NAME	POSITION
_____, Driller	_____, Driller
_____, Driller	_____, Driller

FORMATION RECORD

FORMATION		FORMATION	
FROM-	TO-	TOTAL FEET	FORMATION
254	255		CLAY, SAND
255	256		CLAY, SAND, SILT
256	257		CLAY, SAND, SILT
257	258		CLAY, SAND, SILT
258	259		CLAY, SAND, SILT
259	260		CLAY, SAND, SILT
260	261		CLAY, SAND, SILT
261	262		CLAY, SAND, SILT
262	263		CLAY, SAND, SILT
263	264		CLAY, SAND, SILT
264	265		CLAY, SAND, SILT
265	266		CLAY, SAND, SILT
266	267		CLAY, SAND, SILT
267	268		CLAY, SAND, SILT
268	269		CLAY, SAND, SILT
269	270		CLAY, SAND, SILT
270	271		CLAY, SAND, SILT
271	272		CLAY, SAND, SILT
272	273		CLAY, SAND, SILT
273	274		CLAY, SAND, SILT
274	275		CLAY, SAND, SILT
275	276		CLAY, SAND, SILT
276	277		CLAY, SAND, SILT
277	278		CLAY, SAND, SILT
278	279		CLAY, SAND, SILT
279	280		CLAY, SAND, SILT
280	281		CLAY, SAND, SILT
281	282		CLAY, SAND, SILT
282	283		CLAY, SAND, SILT
283	284		CLAY, SAND, SILT
284	285		CLAY, SAND, SILT
285	286		CLAY, SAND, SILT
286	287		CLAY, SAND, SILT
287	288		CLAY, SAND, SILT
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579	580		CLAY, SAND, SILT
580	581		CLAY, SAND, SILT
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582	583		CLAY, SAND, SILT
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593	594		CLAY, SAND, SILT
594	595		CLAY, SAND, SILT
595	596		CLAY, SAND, SILT
596	597		

LOG OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

LOCATE WELL CORRECTLY

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares.

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

Date December 31, 1921

Commenced drilling _____ 8-2-21

Finished drilling _____ 6-1-21

_____ 19____

so far as can be determined from all available records.

The information given herewith is a complete and correct record of the well and all work done thereon

Location 200 ft { N. } of { E. Line and 200 ft. { W. } of { S. Line of 10

Well No. 6 Sec. 22 T. 122 R. 27E Meridian MAPN

Dessor or Tract _____ County _____ State _____

Company _____ Over Headed _____ Address _____

Locate Well Correlation

OIL OR GAS SANDS OR ZONES

(D) $\frac{1}{2}$ and $\frac{1}{3}$

IMPORTANT WATER SANDS			
No. 1, from	to	512	No. 3, from
No. 2, from	to	512	No. 4, from
No. 3, from	to		
No. 3, from	to		
No. 1, from	to	512	No. 1, from

CASING RECORD

Casing per foot	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From— To—	Purposes
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 "detached" 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.								

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

MIDDLING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

[illegible]

SHOOTING RECORD

Size	Shells used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
			3500		10-10-68	

TOOLS USED

Rotary tools were used from	feet to	feet and from	feet to
	feet to	feet and from	feet to

INFORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	18		soil
18	30		any
30	160		Red Bed
160	220		Broken any, Red bed
220	250		Red bed
250	310		Red bed
310	340		Broken any
340	350		Broken any
350	400		Any
400	410	broken lime	broken lime
410	420		lime
420	430		lime
430	443		any
443	454		any
454	464		lime, broken
464	473		any
473	491	broken	any, broken lime, any
491	508		any, red rock
508	512		lime
512	521		hard grey lime
521	527		brown lime, show of oil and gas
527	527		broken lime
527	531		grey lime
531	531		show and broken lime
531	531		FORMATION