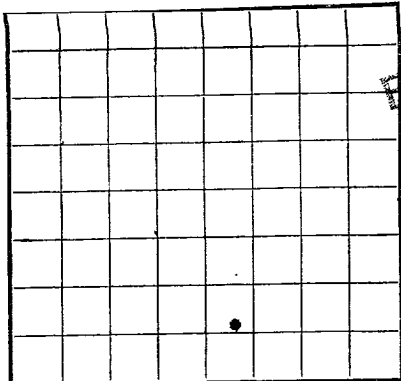


Form 9-330

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **062623-B**
LEASE OR PERMIT TO PROSPECT _____



RECEIVED
APR 2 1960
U. S. GEOLOGICAL SURVEY
ARTESIA, OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
APR 4 1960
U. S. G.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **E. S. Hitchcock** Address **V. Pickett, 910 Midland Sav. & Loan Bldg., Midland, Texas**
Lessor or Tract **Hitchcock-Federal** Field **Undesignated** State **New Mexico**
Well No. **1** Sec. **26** T. **16S** R. **7E** Meridian **10N** County **Eddy**
Location **660** of **16S** Line and **1990** ft. **W.** of **E** Line of **Sec. 26** Elevation **3464**
(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 **V. Pickett**
Date **March 31, 1960** Title **Agent**

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

Commenced drilling **March 8**, 19**60** Finished drilling **March 26**, 19**60**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **Show: 361** to **379** 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 **94** to **110** No. 3, from **354** to **361**
No. 2, from **150** to **160** No. 4, from **563** to **571**
340 **348**

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
10-3/4" 40	40	8	Lucas	1021	Plug	Surface			Surface
8-5/8" 32	32	8	Lucas	1021	Plug	Surface			Surface
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
10-3/4" 40	403	*	Pump	20	20 sx & cot. seed hulls *
8-5/8" 32	625	*	Pump	20	20 sx & 2 sx cot. seed
Note: All pipe pulled upon plugging and abandoning by permission of State Engineer and U.S.G.S.					

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 **1562** feet, and from _____ feet to _____ feet

DATES

Put to producing **Plugged & abandoned**, 19____
The production for the first 24 hours was **0** 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

E. J. Parish, Driller **J. E. Boyle**, Driller
R. O. Caffey, Driller **E. J. Parish**, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	230	230	Surf., anhy., red beds, gyp
230	300	70	Anhy., red beds
300	435	135	Anhy.
435	600	165	Anhy., shale, red shale
600	750	150	Br. shale, anhy., shale
750	905	155	Sand & anhy., salt & anhy., red sand, anhy.
905	1180	275	Sand & anhy., red sand, anhy.
1180	1210	30	Lime & anhy.
1210	1325	115	Sand & anhy., lime, red rock
1325	1464	139	Brkn. anhy., lime, sand, sandy anhy.
1464	1504	40	Anhy., sand
1504	1562	58	Br. anhy., lime
	TD		
			Tops: Seven Rivers 316' Bowers 575' Queen 728' Grayburg 1160' Pender 1508' San Andres 1535'
FROM—	TO—	TOTAL FEET	FORMATION

DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT
 WASHINGTON, D. C. 20246

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

[illegible]

Date _____ Title _____
 Signed _____
 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.
 Location of _____ ft. of _____ line and _____ ft. of _____
 Well No. _____ Sec. _____ T. _____ R. _____ Meridian _____
 Section or Tract _____
 County _____ State _____
 Address _____
 Company _____

[illegible]

OIL OR GAS SANDS OR ZONES

(b) yes no

No. 1, from	10	No. 4, from	03
No. 2, from	09	No. 5, from	00
No. 3, from	09	No. 6, from	00

IMPORTANT WATER SANDS

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____

CASINO RECORD

Weight per foot	Threads per inch	Mark	Amount	Kind of shoe	Gut and price from	Perforated From To	Purpose

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.

HISTORY OF OIL OR GAS WELL

10-4004-2 U. S. GOVERNMENT PRINTING OFFICE

SLURRY MUDGING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

[illegible]

SHOOTING RECORD

State	Shell type	Exposure period	Quantity	Date	Depth below	Depth cleaned on
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TOOLS USED

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

DATE

It gas well, cut 14. per 24 hours	Galons gasoline per 1,000 cu. ft. of gas
emulsion; 78 water; and 22 sediment.	Gravity, 68.5
The production for the first 24 hours was	barrels of fluid of which 76 was oil; 24
19	Put to producing 19

EMPLOYEES

Driller	_____	Driller	_____
Driller	_____	Driller	_____

FORMATION RECORD

FORMATION	FORMATION	TO-	TOTAL FEET	FROM-
1. ...	1. ...	...	...	...
2. ...	2. ...	...	...	...
3. ...	3. ...	...	...	...
4. ...	4. ...	...	...	...
5. ...	5. ...	...	...	...
6. ...	6. ...	...	...	...
7. ...	7. ...	...	...	...
8. ...	8. ...	...	...	...
9. ...	9. ...	...	...	...
10. ...	10. ...	...	...	...
11. ...	11. ...	...	...	...
12. ...	12. ...	...	...	...
13. ...	13. ...	...	...	...
14. ...	14. ...	...	...	...
15. ...	15. ...	...	...	...
16. ...	16. ...	...	...	...
17. ...	17. ...	...	...	...
18. ...	18. ...	...	...	...
19. ...	19. ...	...	...	...
20. ...	20. ...	...	...	...
21. ...	21. ...	...	...	...
22. ...	22. ...	...	...	...
23. ...	23. ...	...	...	...
24. ...	24. ...	...	...	...
25. ...	25. ...	...	...	...
26. ...	26. ...	...	...	...
27. ...	27. ...	...	...	...
28. ...	28. ...	...	...	...
29. ...	29. ...	...	...	...
30. ...	30. ...	...	...	...
31. ...	31. ...	...	...	...
32. ...	32. ...	...	...	...
33. ...	33. ...	...	...	...
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59. ...	59. ...	...	...	...
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61. ...	61. ...	...	...	...
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64. ...	64. ...	...	...	...
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81. ...	81. ...	...	...	...
82. ...	82. ...	...	...	...
83. ...	83. ...	...	...	...
84. ...	84. ...	...	...	...
85. ...	85. ...	...	...	...
86. ...	86. ...	...	...	...
87. ...	87. ...	...	...	...
88. ...	88. ...	...	...	...
89. ...	89. ...	...	...	...
90. ...	90. ...	...	...	...