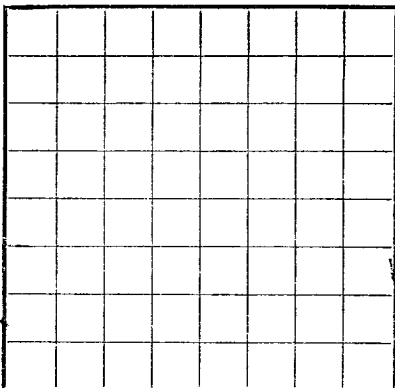


U. S. LAND OFFICE

SERIAL NUMBER

LC-062623-B

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

RECEIVED

JUN 30 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

JUL 1 1960

D. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company Wayne J. Spears Address 201 Three Cross, Roswell, New Mex.Lessor or Tract Hanson-Federal A Field Undesignated State New MexicoWell No. 4 Sec. 27 T. 16-S R. 27-E Meridian NMPM County EddyLocation 990 ft. N of S Line and 1650 ft. E of W Line of Sec. 27 Elevation 3421
(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 Wayne J. SpearsDate June 30, 1960Title Operator

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

PLUGGED & ABANDONED

Commenced drilling June 15, 1960 Finished drilling June 21, 1960

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 _____

IMPORTANT WATER SANDS

No. 1, from 105 to 180 No. 3, from 950 to 1000No. 2, from 350 to 450 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—	
7"	17#			150					surface
The casing was run in the hole to the depth of _____ feet and cemented in place.									
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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
JUL 1 1950
RECEIVED
WATER RESOURCES DIVISION
WASHINGTON, D. C.

1. The first step in the process of identifying a problem is to define the problem. This involves identifying the symptoms of the problem and determining the scope of the problem. Once the problem has been defined, the next step is to identify the causes of the problem. This involves identifying the factors that are contributing to the problem and determining the underlying causes. Once the causes have been identified, the next step is to develop a plan of action. This involves identifying the steps that need to be taken to solve the problem and determining the resources that will be needed to implement the plan. Finally, the last step in the process is to implement the plan and monitor the results. This involves putting the plan into action and tracking the progress of the solution. Once the problem has been solved, the final step is to evaluate the results and determine if the solution was effective. This involves comparing the results of the solution to the original problem and determining if the problem has been solved. If the problem has not been solved, the process may need to be repeated.

[illegible]

U. S. GOVERNMENT PRINTING OFFICE 10-43094-2 HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE 16-43084-2

FROM-	TO-	TOTAL FEET	FORMATION
			The following plugs were used: 1000-950 with 10 sacks cmt. 450-350 with 20 sacks cmt. 180-105 with 15 sacks cmt. Surface with 5 sacks cmt. Marker at surface.
			Cut and recovered 25 feet being anhydrited, red shale and dolomite.
0	564	564	Anhydrite, gray-white
564	584	20	Red shale
584	670	86	Sand
670	700	30	Anhydrite, red shale.
700	1036	336	Red sand
1036	1358	322	Anhydrite & red shale & occasional sand
1358	1379	21	Anhydrite & dolomite w/red sandy shale.
			Anhydrite, Red shale & Dolomite.
			TOPS: Bowers sand Queen Grayburg Premier San Andres
			CORED 1354-1379 feet