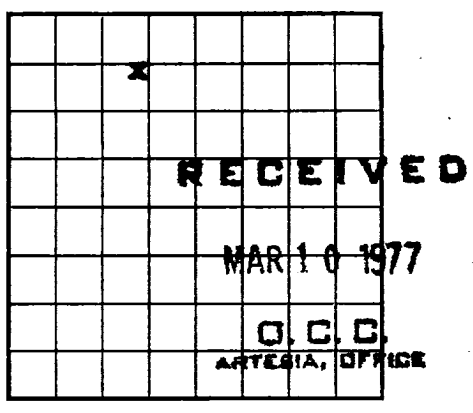
Form 9-330

U. S. Land Office Las Cruces
Serial Number 060548
Lease or Permit to Prospect



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GEOLOGICAL SURVEY
RECEIVED
APR 28 1944
Artesia, New Mexico

LOG OF OIL OR GAS WELL

Company G B Suppes Address Artesia New Mex.
Lessor or Tract Johnson Field Square Lake State New Mex.
Well No. I Sec. 33 T. 16 R. 31 Meridian N.M.P.M. County Eddy
Location 660 ft. {N./S.} of N Line and 1980 ft. {E./W.} of W Line of Sec 33 Elevation 3974 (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 B E Kennedy
Date April 18 1944 Title Drilling Supt.

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

Commenced drilling Feb. 16, 1944 Finished drilling April 10, 1944

OIL OR GAS SANDS OR ZONES

(*Denote gas by G*)

No. 1, from 3382 to 3392 No. 4, from 3455 to 3475
No. 2, from 3395 to 3398 No. 5, from to
No. 3, from 3422 to 3438 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 From—	Perforated To—	Purpose
8 5/8	32	8	used	703	Tex				
7"	20	8	Nat	3375	Tex				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	703	50	Halliburton		10 sacks
7"	3375	100	"		100 "

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
3½ & 5		Glycerin	170	4-11	3475	3485

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet
Cable tools were used from 0 feet to 3497 feet, and from feet to feet

DATES

, 19 Put to producing April 17, 1944

The production for the first 24 hours was 161 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

A J Smith, Driller O C Bean, Driller
Grant Uhl, Driller A H Christmas, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	535	535	Red Rock
535	665	130	Anhydrite
665	670	5	Red Rock
670	675	5	Anhydrite
675	690	15	Red Rock
690	1710	1020	Salt
1710	1775	65	Anhydrite & Red Rock
1775	1840	65	"
1840	2065	225	" " "
2065	2742	677	Anhydrite
2742	2770	38	Red Sand
2770	2950	180	Anhydrite
2950	2965	15	Sand Brown
2965	3135	170	Anhydrite
3135	3254	119	Lime
3254	3265	11	Brown Lime
3265	3382	117	Lime
3382	3392	10	Sand
3392	3416	24	Lime
3416	3475	59	Sandy Lime
3475	3497	22	White Lime

FOLD | MARK

(OVER)

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION

CASING RECORD

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

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

CASING RECORD

No. 1, from	to	No. 4, from	to
No. 2, from	to	No. 5, from	to
No. 3, from	to		

MUDDING AND CEMENTING RECORD

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

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell 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 _____ 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, Be° _____

Gallons gasoline per M cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Driller _____ Driller _____

Driller _____ Driller _____

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION

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.

Company _____ Address _____

Lessor or Farm _____ Field _____ State _____

Well No. _____ Sec. _____ T. _____ R. _____ Meridian _____ County _____

Location _____ ft. {N. / S.} of _____ line and _____ ft. {E. / W.} of _____ line of _____ Elevation _____ (Give ground above 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 _____ Title _____

Date _____

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

Commenced drilling _____ 19__ Finished drilling _____ 19__

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

CASING RECORD

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

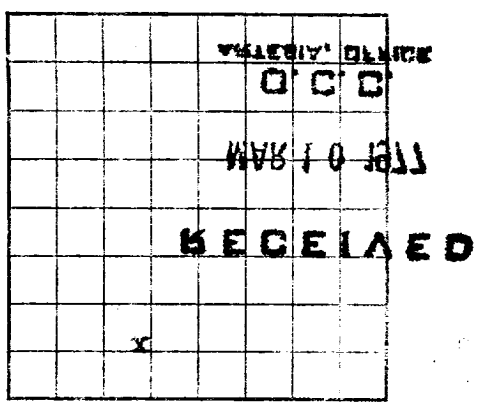
LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
UNITED STATES
GEOLOGICAL SURVEY

RECEIVED
APR 2 2 1944
GEOLOGICAL SURVEY
Roswell, New Mexico

LEASE OR PERMIT TO PROSPECT _____
SERIAL NUMBER _____
L. A. LAND OFFICE _____

LOCATE WELL CORRECTLY



RECEIVED
MAR 10 1944
O. C. D.
ARTESIA, OFFICE

FORM 9-330