

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **068282-B**
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **The Ibex Company** Address **Box 752, Breckenridge, Texas**
Lessor or Tract **Hanson** Field **North Mason (Delaware)** State **New Mexico**
Well No. **12** Sec. **25** T. **26S** R. **31E** Meridian **N. M. P. M.** County **Eddy**
Location **330** ft. **N.** of **N** Line and **330** ft. **E.** of **E** Line of **Section 25** Elevation **3169**
(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.

Date **June 28, 1956** Signed **[Signature]** Title **Production Superintendent**

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

Commenced drilling **May 16**, 19**56** Finished drilling **June 3**, 19**56**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **4250** to **4258** 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 **None tested** 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—	
8-5/8	28	8 Rd	LSS	845					Surface pipe Oil string
5-1/2	14 & 15.5	8 Rd	Used	4250					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	845	340	Plug		
5-1/2	4250	125	Plug		

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 **0** feet to **4258** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing **June 25**, 19**56**

The production for the first 24 hours was **33** barrels of fluid of which **76**% was oil; _____%
emulsion, **24**% 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

W. E. Kimbrell, Driller **R. W. Pace**, Driller
E. L. Craig, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	105	105	Shell, shale, gravel
105	738	633	Red bed, shale, red rock, shells
738	851	113	Red bed
851	1032	181	Anhydrite, red bed
1032	1200	168	Anhydrite, gyp, shale
1200	1343	143	Red bed, shale, shells
1343	1457	114	Shale, shells, anhydrite
1457	1765	308	Anhydrite, salt, shale
1765	2268	503	Anhydrite, gyp
2268	2926	658	Anhydrite
2926	3167	241	Anhydrite, salt
3167	3511	344	Anhydrite
3511	3612	101	Salt
3612	3805	193	Anhydrite
3805	3983	178	Salt
3983	4174	191	Anhydrite
4174	4190	16	Anhydrite
4190	4239	49	Black lime
4239	4258	19	Delaware Sand

FROM-	TO-	TOTAL FEET	FORMATION
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Top Upper Salt	3465 (-296)(Drig. Time)
Top Lower Salt	3717 (-548)(Drig. Time)
Top Black Lime	4190 (-1021)(Dplg. & Lag)
Top Delaware Sand	4230 (-1069)(Drig. Time)
Top of Pay	4250 (-1081)(Core)

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

Fractured well with 3000 gallons and 4500 sand. Well would not flow. Put well on pump and produced 25 barrels oil and 8 water after recovering load oil.

after recovering load oil.