

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 44-01510
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
APR 17 1962

U.S.G.
Geological Survey

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Kincaid & Watson Drilling Company Address Box 473, Artesia, New Mexico
Lessor or Tract Hondo Federal Field Red Lake State New Mexico
Well No. 1 Sec. 23 T. 17S R. 25E Meridian N.M.P.M. County Eddy
Location 2330 ft. (N) of N Line and 2274 ft. (E) of W Line of Sec. 23-17-25 Elevation 3561 ft.
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 [Signature]

Date April 14, 1962 Title Assistant Secretary
The summary on this page is for the condition of the well at above date.

Commenced drilling 3-14-62, 1962 Finished drilling 4-4-62, 1962

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 2124 to 2130 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 casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
3 5/8	34	8 rd.	SH	305	Reg.	None			Surface
4 1/2	40	8 rd.	New	2152	Float	None	2124	2130	Oil string

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3 5/8	305	50	Denton		
4 1/2	2152	225	Denton		

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 _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
The production for the first 24 hours was _____ barrels of fluid of which 13% was oil; 62%
emulsion; _____% water; and _____% sediment. 50 Gravity, °Bé. 100
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
George Jands, Driller Ben Porter, Driller
Carl E. Davis

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	95	95	Sand & gravel
95	305	210	Red rock
305	455	150	Salt AT THE END OF COMPLETE DRILLER'S
455	915	460	Anhydrite
915	925	10	Sand
925	1215	290	Anhydrite
1215	1230	15	Anhydrite & shale
1230	1610	380	Anhydrite
1610	1624	14	Sandy shale
1624	2124	500	Anhydrite
2124	2130	6	Sand
2130	2152	22	Line
2152	T.D.		

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

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