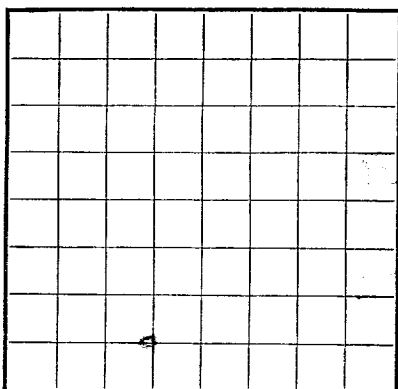




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER NM 0491
LEASE OR PERMIT TO PROSPECT _____UNITED STATES RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYMAY 25 1960
F. L. D.
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

Company C. M. Beach Drilling Co. Address Artesia, New Mexico
Lessor or Tract Western Development Co. Field Artesia State New Mexico
Well No. 1 Sec. 23 T. 13 R. 29 Meridian N.M.P.M. County Sandoval
Location 660 ft. N. of 3 Line and 1980 ft. E. of 4 Line of Sec. 23 Elevation _____
(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 [Signature]Date May 23, 1960 Title owner

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

Commenced drilling April 11, 1960 Finished drilling May 16, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from Top well to 2066 No. 4, from Top Lovington to 3076
No. 2, from " " to 2128 No. 5, from _____ to _____
No. 3, from " San Andres to 2892 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—	
8 5/8"	24.4	8-11	C.M.	335'					(Pulled)

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	335'		mudded		(casing pulled)

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 _____% 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

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	10	10	surface
10	75	65	Red sand & mud
75	170	95	Sand
170	275	105	Red bed
275	285	10	Anhydrite & red bed
285	350	65	Sand & shale & red bed
350	365	15	Anhydrite
365	390	25	Red bed
390	400	10	Salt
400	405	5	Red bed
405	412	7	Red shale
412	437	25	Anhydrite
437	650	213	Salt
650	680	30	Salt & Anhydrite
680	909	229	Salt
909	1240	331	Anhydrite
1240	1305	65	Anhydrite & broken red shale
1305	1725	420	Anhydrite
1725	1775	50	Lime
1775	1810	35	Anhydrite
1810	1840	30	Lime
1840	1910	70	Anhydrite
1910	1925	15	Anhydrite & red shale
1925	1950	25	Lime & Anhydrite
1950	2080	130	Anhydrite

