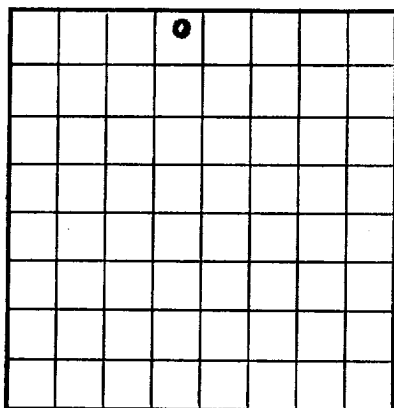


COPY TO O.C.G.
NOTED
APR 21 1961U. S. LAND OFFICE Santa Fe
SERIAL NUMBER NM 048582
LEASE OR PERMIT TO PROSPECTSTANDLEY UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Byard Bennett Address Box 48 Roswell, N.M.
Lessor or Tract _____ Field Jalmat State New Mexico
Well No. 1 Sec. 24 T. 25S R. 36E Meridian N.M.P.M. County Lea
Location 330 ft. XX of N Line and 2310 ft. E of W Line of Sec. 24 Elevation 3119
(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 Nov. 4, 1960 Signed Byard Bennett Title Operator

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

Commenced drilling Oct. 5, 1960 Finished drilling Oct. 14, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2,894 to 3,096 G 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—	
8-5/8	24	8	J-55	492					Surface Production
4-1/2	9.5	8	J-55	3213	HOWCOO		2936	3094	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	492	250	Halliburton		
4-1/2	3213	150	Halliburton		

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 3,285 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing March 10, 1961

The production for the first 24 hours was 110 barrels of fluid of which 40 % was oil; 2 % emulsion; 58 % water; and _____ % sediment. Gravity, °Bé. 30

If gas well, cu. ft. per 24 hours 750 MCF Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

R.E. Lee, Driller T.V. Smith, Driller
D. Bates, Driller H. Johnson, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	683	683	Surface & Red Beds
683	1,210	527	Red Beds & Anhydrite
1,210	1,250	40	Anhydrite
1,250	2,760	1,510	Anhydrite & Salt
2,760	2,919	159	Anhydrite & Lime
2,919	2,964	45	Lime & Sand
2,964	3,022	58	Lime & Anhydrite
3,022	3,285 TD	263	Lime
		1,090'	Top of Rustler
		2,700	Tansill
		2,890	Yates
		3,155	Seven Rivers

(OVER)

ZETA 75 CERTIFIED

REVUE INTERNATIONALE

14-00000

MILITARY AND NAVAL

VOLUME 10 NUMBER 1

DOI: 10.1002/jbm.b.10769

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

U. S. GOVERNMENT PRINTING OFFICE

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