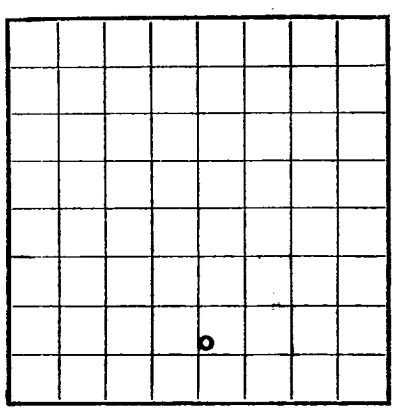
Form 9-330

Budget Bureau No. 42-R355.4.
Approval expires 12-31-60.

U. S. LAND OFFICE New Mexico
SERIAL NUMBER LC 062254-A
LEASE OR PERMIT TO PROSPECT ---

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company George E. Conley Address P.O. Box 611, Santa Fe, New Mex.

Lessor or Tract ~~Conley~~ Mayfield Field Saladar-Yates State New Mexico

Well No. 1-Mayfield Sec. 33 T 20S R 28E Meridian NMP County Eddy

Location 990 ft. {N./S.} of ---- Line and 2310 ft. {E./W.} of ---- Line of sec. 33 Elevation 3200
(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 10-30-57 Title Operator

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

Commenced drilling 3-14-57, 19---- Finished drilling 7-8-57, 19----

OIL OR GAS SANDS OR ZONES

(*Denote gas by G*)

No. 1, from 666 to 680 No. 4, from ---- to ----

No. 2, from 683 to 692 No. 5, from ---- to ----

No. 3, from ---- to ---- No. 6, from ---- to ----

IMPORTANT WATER SANDS

No. 1, from none 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
7"	---	8	used	100'	reg	left in			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	100'	10	pump		80 sacks

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
	none					

TOOLS USED

Rotary tools were used from 0 feet to 699 feet, and from ---- feet to ---- feet

Cable tools were used from none feet to ---- feet, and from ---- feet to ---- feet

DATES

---- ----, 19---- Put to producing none (D&A), 19----

The production for the first 24 hours was ---- barrels of fluid of which ----% was oil; ----% emulsion; ----% water; and ----% sediment. Gravity, °Bé. ----

Oil & Gas Smell

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. T. Reeves, Driller ----, Driller

A. Gaudle, Driller ----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	100	100	Surface fill
100	373	273	Red Beds and Gyp
373	447	74	Salt
447	484	37	Anhydrite
484	651	167	Lime
651	675	24	Yates Formation (sand)
675	678	3	lime stringer
678	692	14	Yates
692	699	7	Lime (Bottomed up)

FOLD | MARK

[OVER]

16—43094-4

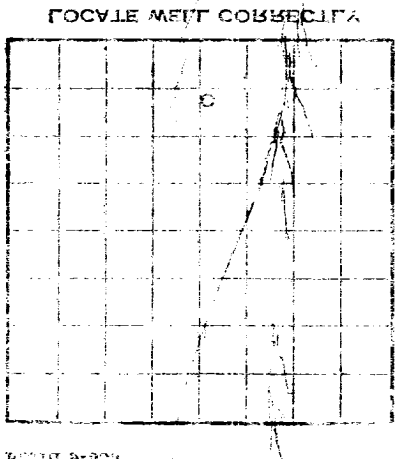
FORMATION RECORD—Continued

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 "pidetracked" 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.

Lost 112 feet of drill collars and pipe. Lost in hole from 699 (~~bottom~~) ~~up to~~ 582 fed Unable to fish.



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