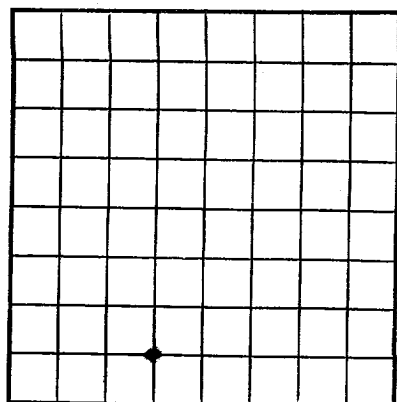


Form 9-330



U. S. LAND OFFICE _____
SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Peckham & Clark Address 612 City National Building
Wichita Falls, Texas
Lessor or Tract _____ Field Watkins State New Mexico
Well No. 1 Sec. 31 T. 18S. R. 32E Meridian NM County Lea
Location 660 ft. [N.] of S. Line and 660 ft. [W.] of E. Line of SW 1/4 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 October 27, 1947 Title Partner

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

Commenced drilling July 29, 1947. Finished drilling October 22, 1947.

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1217 to 1252 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—	
5 1/2	13.3	8	Pitts	1265	Reamer	_____	_____	_____	Production
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5 1/2	1265	None	25 sacks Aquajel spotted behind pipe by 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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 1252 feet, and from _____ feet to _____ feet

DATES

Put to producing October 23, 1947
The production for the first 24 hours was 65 barrels of fluid of which 100 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 27
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

C. E. Beach, Driller Spencer, Driller
E. J. Shepard, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
SUPPLEMENTAL LOG			
3569	3606	37	Lime
3606	3620	14	Sand
3620	3731	111	Sandy Lime
3731	3742	11	Sandy
3742	3843	101	Lime
3843	3859	16	Sandy Lime
3859	3895	36	Lime
3895	3910	15	Sandy Lime
3910	3964	54	Lime
3964	3972	8	Sandy Lime
3972	3996	24	Gray Lime
3996	4025	29	Sandy Lime
4025	4044	19	Sandy Lime
4044	4060	56	Sulphur Sand
4060	4164	104	Lime
4164	4177	13	Lime
4177	4182	4	Sandy Lime
4182	4192	10	Gray Lime
4192	4203	11	Sandy Lime
4203	4217	14	Sand
4217	4228	11	Sandy Lime
4228	4252	24	Oil Sand

UNITED STATES
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GEOLOGICAL SURVEY

LOCATED WELL CORRECTLY

A blank sheet of graph paper featuring a uniform grid of squares. The grid consists of 10 columns and 10 rows, creating a total of 100 small square units. The lines are thin and black, set against a white background. There are no margins or additional markings on the page.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

ENCLOSURE ONE

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.

U. S. GOVERNMENT PRINTING OFFICE

NAME : _____