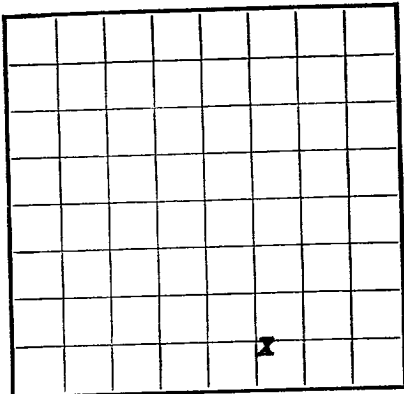


Form 9-330



LOCATE WELL CORRECTLY
J. M. WELCH

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

ARTESIA, NEW MEXICO

Company **ETZ** Address **HENSHAW** State **NEW MEXICO**
Lessor or Tract **2** Field **N. M. P. M.** County **EDDY**
Well No. **13** Sec. **16S** T. **30E** Meridian **Sec. 13**
Location **330** ft. **N.** of **S.** Line and **1650** ft. **E.** of **W.** Line of _____ 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 **J. M. Welch** Title **OWNER**
Date **MAY 6TH, 1959**

The summary on this page is for the condition of the well at above date **4/3/59**

Commenced drilling **3/3/59**, 19____ Finished drilling _____, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)
No. 1, from **3165** to **3175** No. 4, from _____ to _____
No. 2, from **3725** to **3750** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **2400** to **2420** 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	525			525					SURFACE
5 1/2	3760			3760			3165	3175	PLUGGING
							3725	3750	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8	525	150	DENTON		
5 1/2	3760	240	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 **0** feet to **2760** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing **APRIL 11**, 19**59**
The production for the first 24 hours was **100** barrels of fluid of which **100** % 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 **J. C. GIDDENS** _____, Driller **M. C. HOLT**

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
		520	SAND AND RED BED
		1385	SALT
		1770	ANHY. AND RED.BED.
		2880	ANHY & LINE STREAKS
		3030	BROWN LIME
		3075	SANDY SHALE & LINE STREAKS
		3175	WHITE LIME
		3185	SAND
		3768	GRAY LIME

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL.

[illegible]

LOCATE WEST CO. RIG C-11

Company _____
 Location or Street _____
 Well No. _____
 Location _____
 The information given hereafter is a complete and correct record of the well and all work done thereon
 as far as can be determined from all available records.
 Signed _____
 Date _____
 Title _____
 The summary on this page is for the condition of the well at above date.
 Commenced drilling _____
 Finished drilling _____
 10 _____

OIL OR GAS SANDS OR LONING

(Described by G)

of from
 to from
 of from

IMPORTANT WATER SANDS

of _____ month, 1904

of _____ month, 1904

CASING RECORD

Casing size	Well foot	Directional dip	Mine	Amount	Kind of shoe	Time and pulled from	Date
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, date 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 testing.							

HISTORY OF OIL OR GAS WELL

16-43084-2 U. S. GOVERNMENT PRINTING OFFICE

RECORDS SECTION

Index Name No. (continued)	Volume No.	Sheet No.	Number of Sheets	Notes
		107	1	
		108	1	

PILES AND ADAPTERS

[illegible]

SHOOTING RECORD

[illegible]

TOOLS USED

Right tools were used from	foot to	foot and from	foot to
Notary tools were used from	foot to	foot and from	foot to

[illegible]

SEP 10 1944

DATE	_____	DATE	_____
TIME	_____	TIME	_____

FORMATION RECORD

[illegible]

FORMATION RECORD—Continued

FORMATION

TOTAL FEET

—OL

NOTE