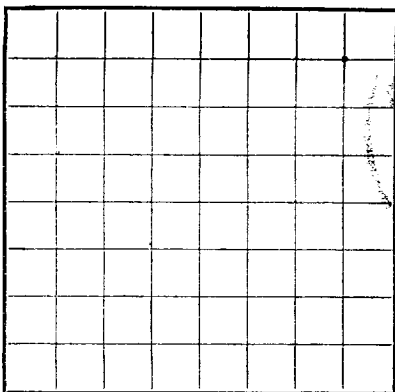


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

U. A. Larrazolo

253 Korber Bldg. Albuquerque N.M.

Company _____ Address _____

Lessor or _____ Field _____ State _____

Well No. _____ Sec. _____ T. _____ R. _____ Meridian _____ County _____

Location _____ ft. [N.] of _____ Line and _____ ft. [E.] of _____ 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 _____ Title _____

Date _____

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

Commenced drilling _____, 19 _____ Finished drilling _____, 19 _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 4, from _____ to _____

No. _____ to _____ No. 5, from _____ to _____

No. _____ 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—	
7"	32	2	Caliburton	100	Surface.				
4"	1000	100	Caliburton						

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	32	2	Surface.		
4"	1000	100	Caliburton		

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

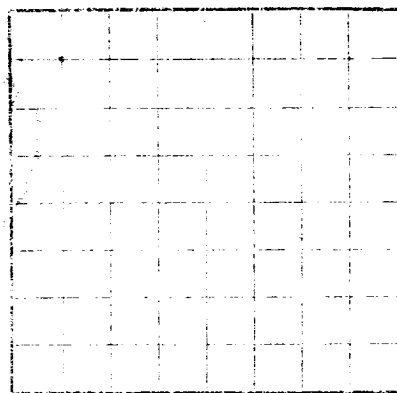
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	45	45	Coil
45	60	15	Brown shale and coal
60	75	15	Gray shale.
75	90	15	Blue black shale. trace coal
90	105	15	Sandy gray shale.
105	120	15	Sandy gray shale.
120	135	15	Blue shale, carbonaceous shale and some coal.
135	150	15	Sandy gray shale and shaly gray sandstone, about 50-50
150	165	15	Soft gray shaly sandstone Trace coal
165	180	15	Hard, medium grained gray sandstone and blue shale.
180	195	15	Hard fine grained gray sandstone.
195	210	15	Dark gray very sandy shale.
210	235	45	Dark gray carbonaceous sandstone and coal.
235	270	15	Gray shaly sandstone, trace coal.
270	285	15	Fine grained gray sandstone.
285	330	45	Very sandy brown shale.
330	345	15	Sandy brown shale trace coal.
345	360	15	Dark gray shaly sandstone.
360	375	15	Light gray very shaly sandstone.
375	400	45	Light gray sandy shale.
400	450	30	Grayish brown shaly sandstone.

U. S. LAND OFFICE
Bureau Number
Please see Permit to Prospect

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company _____
Operator or Tracer _____
Well No. _____ Sec. _____ T. _____
Location _____
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 _____
Title _____

The summary on this page is for the condition of the well at above date.
Commenced drilling _____
Finished drilling _____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

IMPORTANT WATER SANDS

No. 1 from _____ to _____
No. 2 from _____ to _____

CASING RECORD

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 balling.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE
10-43004-2

PLUGGING AND CEMENTING RECORD

Depth _____
Amount of material used _____
Kind of material _____
Date _____

PLUGS AND BRIDGES

Depth _____
Size _____
Material _____

SHOOTING RECORD

Depth _____
Quantity _____
Date _____
Result _____

TOOLS USED

Depth _____
Tool _____
Date _____

DATES

From _____ to _____
Description of work _____

Work done _____
Time _____
Cost _____

EMPLOYEES

Depth _____
Tool _____
Date _____

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
450	465	15	Dark gray sandy shale.
465	480	15	Dark gray hard sandstone.
480	495	15	Hard, light gray sandstone and carbonaceous shale about 50-50
495	510	15	Hard gray sandstone and carbonaceous shale.
510	525	15	Light gray sandstone.
525	540	15	Medium grained gray sandstone.
540	555	15	Gray shale with some gray sandstone.
555	570	15	Sandy fine gray shale.
570	585	15	Sandy fine gray shale.
585	600	15	Light gray sandstone.
600	615	15	Medium grained gray sandstone.
615	630	15	Sandy gray shale.
630	645	15	Sandy gray shale.
645	660	15	Medium grained gray sandstone.
660	675	15	Sandy gray shale.
675	690	15	Sandy gray shale.
690	705	15	Medium grained gray sandstone.
705	720	15	Sandy gray shale.
720	735	15	Sandy gray shale.
735	750	15	Medium grained gray sandstone.
750	765	15	Sandy gray shale.
765	780	15	Sandy gray shale.
780	795	15	Medium grained gray sandstone.
795	810	15	Sandy gray shale.
810	825	15	Sandy gray shale.
825	840	15	Medium grained gray sandstone.
840	855	15	Sandy gray shale.
855	870	15	Sandy gray shale.
870	885	15	Medium grained gray sandstone.
885	900	15	Sandy gray shale.
900	915	15	Sandy gray shale.
915	930	15	Medium grained gray sandstone.
930	945	15	Sandy gray shale.
945	960	15	Sandy gray shale.
960	975	15	Medium grained gray sandstone.
975	990	15	Sandy gray shale.
990	1005	15	Sandy gray shale.
1005	1020	15	Medium grained gray sandstone.
1020	1035	15	Sandy gray shale.
1035	1050	15	Sandy gray shale.
1050	1065	15	Medium grained gray sandstone.
1065	1080	15	Sandy gray shale.
1080	1095	15	Sandy gray shale.
1095	1110	15	Medium grained gray sandstone.
1110	1125	15	Sandy gray shale.