

U. S. LAND OFFICE 078915
SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____

RECEIVED
JUL 31 1957
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO
UNITED STATES
DEPARTMENT OF COMMERCE

[illegible]

LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
 Lessor or Tract Lindrith Unit Field Wildcat State New Mexico
 Well No. 17 Sec. 23 T. 24N R. 3W Meridian N.M.P.M. County Rio Arriba
 Location 990 ft. N. of N Line and ft. E. of W Line of Sec. 23 Elevation 7118'
 (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 July 24, 1957 Title Petroleum Engineer

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

Commenced drilling 3-17, 1957 Finished drilling 3-21, 1957

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Crt and pulled from	Perforated		Purpose
							From—	To—	
10 3/4"	32.75	P. E.	S. W.	121'	Norco				Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	132'	100	Circulated		
5 1/2"	3,250	150	Single Stage		

PLUGS AND ADAPTERS

Heaving plug—Material	Length	Depth set
Adapters—Material	Size	

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 360 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

P. A. 6-19, 19 57 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 P. A. _____ 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	2752	2752	Tan to gry cr-grn as interbedded w/gry sh.
2752	2930	178	Ojo Alamo ss. white cr-grn s.
2930	3060	130	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
3060	3172	112	Fruitland form. Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
3172	3250	78	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
3250	3260	10	Lewis formation. Gry to white dense sh w/silty to shaly ss. breaks.

RECEIVED
JUN 1 1957
OIL CON. COM.
DIST 2

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

A blank sheet of white graph paper with a light gray grid pattern. The grid consists of small squares, approximately 1 cm by 1 cm each. There are 10 columns and 8 rows of squares visible on the page. The grid lines are thin and evenly spaced. The paper has a slightly off-white or cream color.

LOCATE WELL CORRECTLY

The information given herein 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 _____

Location _____ of _____ line and _____ of _____ line of _____ sec. _____ T. _____ S. _____ R. _____ E. _____

Well No. _____ sec. _____ T. _____ S. _____ R. _____ E. _____

Owner or Trust _____

Company _____

Address _____

City _____ State _____

Country _____

The summary on this page is for the condition of the well as above stated.

Date July 24, 1931 THE TESTERMAN INQUIRY

CASTING COLLAPSED @ 3060 - BOOLE STUCK IN HOLE
 2 & 4 as follows: 1. Set Hovard HC 3060 and sq. part.
 w/50 lbs. Kent cement. 2. 1500# test.
 30' cement on top of rebar.
 2 1/2" x 12' 1/2" casting No. 4 from
 3. Set cement plug from 1190 to 1190 w/20 lbs.
 4. Set cement plug from 1190 to 1190 w/20 lbs.
 5. Set 4" x 4" pipe as rebar/
 Completed drilling 10' 10"

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

No. 4, from _____ to _____
 No. 3, from _____ to _____

Item	Weight	Value	Remarks
1. 1000	1000	1000	
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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 "stakechecked," 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 piers or bridges were put in to test for water, state kind of material used, position, and results of pumping or pulling.

~~HISTORY OF OIL OR GAS WELL~~

MUDDING AND CEMENTING RECORD

Amount of money to be received	Amount of money to be paid	Method of payment	Number of days of payment	When due	When paid
		cash	10	10	10
		by check	10	10	10

Hearing plug	Mastoid	Length	Diameter at
			EYES AND ADAPERS

Shooting Record	Size	Weight
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Sex	Age	Height	Weight	Color	Complexion	Build	Birth date	Place of birth	Parents' names
Male	20	5' 10"	150	Black	Dark	Medium	1938	St. Louis, Mo.	John & Mary
Female	18	5' 8"	120	Black	Dark	Medium	1940	St. Louis, Mo.	John & Mary
Male	22	6' 0"	160	Black	Dark	Medium	1936	St. Louis, Mo.	John & Mary
Female	19	5' 6"	110	Black	Dark	Medium	1939	St. Louis, Mo.	John & Mary
Male	21	5' 9"	140	Black	Dark	Medium	1937	St. Louis, Mo.	John & Mary
Female	17	5' 4"	100	Black	Dark	Medium	1941	St. Louis, Mo.	John & Mary
Male	23	6' 2"	170	Black	Dark	Medium	1935	St. Louis, Mo.	John & Mary
Female	20	5' 7"	130	Black	Dark	Medium	1938	St. Louis, Mo.	John & Mary
Male	19	5' 5"	110	Black	Dark	Medium	1940	St. Louis, Mo.	John & Mary
Female	16	5' 3"	90	Black	Dark	Medium	1942	St. Louis, Mo.	John & Mary
Male	24	6' 4"	180	Black	Dark	Medium	1934	St. Louis, Mo.	John & Mary
Female	21	5' 9"	140	Black	Dark	Medium	1937	St. Louis, Mo.	John & Mary
Male	18	5' 7"	120	Black	Dark	Medium	1940	St. Louis, Mo.	John & Mary
Female	15	5' 2"	80	Black	Dark	Medium	1943	St. Louis, Mo.	John & Mary
Male	25	6' 6"	190	Black	Dark	Medium	1933	St. Louis, Mo.	John & Mary
Female	22	5' 8"	130	Black	Dark	Medium	1936	St. Louis, Mo.	John & Mary
Male	17	5' 6"	110	Black	Dark	Medium	1941	St. Louis, Mo.	John & Mary
Female	14	5' 1"	70	Black	Dark	Medium	1944	St. Louis, Mo.	John & Mary
Male	26	6' 8"	200	Black	Dark	Medium	1932	St. Louis, Mo.	John & Mary
Female	23	5' 9"	140	Black	Dark	Medium	1935	St. Louis, Mo.	John & Mary
Male	16	5' 4"	100	Black	Dark	Medium	1942	St. Louis, Mo.	John & Mary
Female	13	5' 0"	60	Black	Dark	Medium	1945	St. Louis, Mo.	John & Mary
Male	27	6' 9"	210	Black	Dark	Medium	1931	St. Louis, Mo.	John & Mary
Female	24	5' 10"	150	Black	Dark	Medium	1934	St. Louis, Mo.	John & Mary
Male	15	5' 3"	90	Black	Dark	Medium	1943	St. Louis, Mo.	John & Mary
Female	12	5' 0"	50	Black	Dark	Medium	1946	St. Louis, Mo.	John & Mary
Male	28	7' 0"	220	Black	Dark	Medium	1930	St. Louis, Mo.	John & Mary
Female	25	5' 11"	160	Black	Dark	Medium	1933	St. Louis, Mo.	John & Mary
Male	14	5' 2"	80	Black	Dark	Medium	1944	St. Louis, Mo.	John & Mary
Female	11	4' 9"	40	Black	Dark	Medium	1947	St. Louis, Mo.	John & Mary
Male	29	7' 2"	230	Black	Dark	Medium	1929	St. Louis, Mo.	John & Mary
Female	26	5' 12"	170	Black	Dark	Medium	1932	St. Louis, Mo.	John & Mary
Male	13	5' 1"	70	Black	Dark	Medium	1945	St. Louis, Mo.	John & Mary
Female	10	4' 8"	30	Black	Dark	Medium	1948	St. Louis, Mo.	John & Mary
Male	30	7' 4"	240	Black	Dark	Medium	1928	St. Louis, Mo.	John & Mary
Female	27	5' 11"	180	Black	Dark	Medium	1931	St. Louis, Mo.	John & Mary
Male	12	5' 0"	60	Black	Dark	Medium	1946	St. Louis, Mo.	John & Mary
Female	9	4' 7"	20	Black	Dark	Medium	1949	St. Louis, Mo.	John & Mary
Male	31	7' 6"	250	Black	Dark	Medium	1927	St. Louis, Mo.	John & Mary
Female	28	5' 12"	190	Black	Dark	Medium	1930	St. Louis, Mo.	John & Mary
Male	11	5' 0"	50	Black	Dark	Medium	1947	St. Louis, Mo.	John & Mary
Female	8	4' 6"	10	Black	Dark	Medium	1950	St. Louis, Mo.	John & Mary
Male	32	7' 8"	260	Black	Dark	Medium			

SECRET

TOOL'S USED	TOOL'S USED
Retort tools were used from 10:00 to 10:30	Retort tools were used from 10:00 to 10:30

Cable type used from		Cable type used from	
DATE	TO	DATE	TO

1-2 A (6-17)	9-21	Put to incubating	1-11
The incubation for the first 24 hours was		barrels of fluid in which	8% was oil;

Gallons gasoline per 1000 sq. ft. of gas		Gravimetric
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Rock pressure lbs. per sq. in.

1. Name of the person or organization 2. Address 3. City 4. State 5. Zip	6. Date 7. Time 8. Location 9. Name of the person or organization 10. Address 11. City 12. State 13. Zip
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FORMATION RECORD	DATE
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FROM -	TO -	TOTAL FEET	REMARKS
			See page 10 for details of this section.

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SECRETAGE, DE CHAS, VIO, LANC, BANCHEMENT	SIA	SIA	0008
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10	0.58	0.75
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1. <u>ANALYST</u> <u>DR. J. H. HARRIS</u> 2. <u>ANALYST</u> <u>DR. J. H. HARRIS</u>	3. <u>ANALYST</u> <u>DR. J. H. HARRIS</u>	4. <u>ANALYST</u> <u>DR. J. H. HARRIS</u>	5. <u>ANALYST</u> <u>DR. J. H. HARRIS</u>
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