

CURRENT RECORDS:

CHANGE TO::

Florance #6-D	E-18-27-8	Florance D #6	
Florance #7-D	O-19-27-8	Florance D #7	
Florance #8-D	C-20-27-8	Florance D #8	
Florance #9-D	M-17-27-8	Florance D #9	
Florance #11-D	G-18-27-8	Florance D #11	
Florance #12-D	B-19-27-8	Florance D #12	
Florance #13-D	K-20-27-8	Florance D #13	
Florance #14-D	K-21-27-8	Florance D #14	
Florance #15-D	P-17-27-8	Florance D #15	
Gentle #1-B	D-24-27-9	Gentle B #1	
Gonzales State #1	F-2-26-8	Gonzales Com #1	C-104 Required
Hamilton State #1	D-16-26-7	Hamilton Com #1	C-104 Required
Hamilton State #2	B-16-26-7	Hamilton Com A #2	C-104 Required
Hamilton State #4	K-16-26-7	Hamilton Com B #4	C-104 Required
Harvey State #1-A	A-32-27-7	Harvey State A #1	
Harvey State #2-A	P-32-27-7	Harvey State A #2	
Huerfanito Unit #45-24	M-24-27-9	Huerfanito Unit #45	
Huerfanito Unit #46-25	M-25-27-9	Huerfanito Unit #46	
Huerfanito Unit #53-22	G-22-27-9	Huerfanito Unit #53	
Huerfanito Unit #54-22	O-22-27-9	Huerfanito Unit #54	
Huerfanito Unit #55-23	L-23-27-9	Huerfanito Unit #55	
Huerfanito Unit #56-23	B-23-27-9	Huerfanito Unit #56	
Huerfanito Unit #57-23	J-23-27-9	Huerfanito Unit #57	
Huerfanito Unit #59-23	E-23-27-9	Huerfanito Unit #59	
Curley #1	D-25-27-9	Huerfanito Unit #93	C-104 Required
Gentle #1-A	B-26-27-9	Huerfanito Unit #94	C-104 Required
Jicarilla #67-3	D-19-25-5	Jicarilla 67 #3	
Jicarilla #67-6	H-19-25-5	Jicarilla 67 #6	
Jicarilla #67-8	A-29-25-5	Jicarilla 67 #8	
Jicarilla #67-9	I-29-25-5	Jicarilla 67 #9	
Jicarilla #1-C	K-21-25-4	Jicarilla C #1	
Jicarilla #3-C	P-21-25-4	Jicarilla C #3	
Jicarilla #5-C	P-22-25-4	Jicarilla C #5	
Jicarilla #6-C	E-21-25-4	Jicarilla C #6	
Jicarilla #7-C	L-22-25-4	Jicarilla C #7	
Jicarilla #8-C	M-16-25-4	Jicarilla C #8	
Jicarilla #9-C	G-21-25-4	Jicarilla C #9	
Jicarilla #10-C	E-22-25-4	Jicarilla C #10	
Jicarilla #1-E	H-19-25-4	Jicarilla E #1	
Jicarilla #2-E	O-19-25-4	Jicarilla E #2	
Jicarilla #3-E	N-18-25-4	Jicarilla E #3	
Jicarilla #4-E	J-18-25-4	Jicarilla E #4	
Jicarilla #5-E	H-20-25-4	Jicarilla E #5	
Jicarilla #6-E	P-20-25-4	Jicarilla E #6	
Jicarilla #7-E	K-20-25-4	Jicarilla E #7	
Jicarilla #8-E	F-20-25-4	Jicarilla E #8	
Jicarilla #9-E	D-19-25-4	Jicarilla E #9	
Jicarilla #11-E	L-19-25-4	Jicarilla E #11	
Jicarilla #15-E	O-17-25-4	Jicarilla E #15	
Jicarilla #16-E	G-17-25-4	Jicarilla E #16	
Jicarilla #1-F	L-21-26-5	Jicarilla F #1	
Jicarilla #2-F	M-22-26-5	Jicarilla F #2	
Jicarilla #3-F	E-21-26-5	Jicarilla F #3	
Jicarilla #4-F	J-21-26-5	Jicarilla F #4	
Jicarilla #5-F	B-21-26-5	Jicarilla F #5	
Jicarilla #6-F	O-22-26-5	Jicarilla F #6	
Jicarilla #7-F	D-22-26-5	Jicarilla F #7	
Jicarilla #8-F	B-22-26-5	Jicarilla F #8	
Jicarilla #9-F	O-15-26-5	Jicarilla F #9	
Jicarilla #10-F	M-15-26-5	Jicarilla F #10	
Jicarilla #15-F	E-15-26-5	Jicarilla F #15	
Jicarilla #16-F	G-15-26-5	Jicarilla F #16	
Jicarilla #1-G	M-23-26-5	Jicarilla G #1	
Jicarilla #2-G	O-23-26-5	Jicarilla G #2	
Jicarilla #3-G	M-24-26-5	Jicarilla G #3	

cc: El Paso Natural Gas Co. (3)
 Southern Union Gas Co.
 Southern Union Gathering Co.
 Oil Conservation Commission, Santa Fe
 U.S. Geological Survey

APPROVED

E. S. Oberly
 El Paso Natural Gas Co.
 Effective 11-1-65

U.S. GEOLOGICAL SURVEY
JAN 23 1959

RECEIVED

U.S. LAND OFFICE
Contract 65
Jicarilla
Serial Number
LEASE OR PERMIT TO PROSPECT
Jicarilla Tribal

DEPARTMENT OF THE INTERIOR
UNITED STATES

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Form 9-330

Company **EL PASO NATURAL GAS COMPANY** Address **Jicarilla**
Lessor or Tract **Jicarilla**
Well No. **5-C** Sec. **22** T. **25N.** R. **4W.** Meridian **N.M.P.M.** County **Rio Arriba** State **New Mexico**
Location **1050** ft. **S.** of **S** Line and **1190** ft. **W.** of **E** Line of **Sec. 22** Elevation **7011** (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 **Division Petroleum Engineer**
Date **January 22nd, 1959**

The summary on this page is for the condition of the well at above date.
Commenced drilling **December 12th**, 19 **58** Finished drilling **December 22nd**, 19 **58**

OIL OR GAS SANDS OR ZONES

No. 1, from **3588** to **3424 (G)** (Denote gas by G)

No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____

IMPORTANT WATER SANDS

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

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From—	To—	Purposed
8-5/8"	24#	8	J-55	33	-	-	-	-	Surface
5-1/2"	15.5#	8	J-55	465	Pattern	-	-	-	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	103	70	Pump & Plug		
5-1/2"	3469	150			

PLUGS AND ADAPTERS

Heaving plug—Material **None** Length _____ Depth set _____
Adapters—Material **None** Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		None				

TOOLS USED

Rotary tools were used from **Surface** feet to **3470** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Ran tubing **December 28th**, 19 **58**
Put to producing **January 8th**, 19 **59**
Potential Test

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment.

If gas well, cu. ft. per 24 hours **1,959,000**

Rock pressure, lbs. per sq. in. **989**

EMPLOYEES **gasing. Choke volume 1,901 MCF/day. AOP 1,959 MCF/day.**

Benson-Montin-Greer, Driller

Drilling Corp., Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
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Surface	3208	3208	Surface sand and shale, Ojo Alamo, Kirtland and Fruitland formations
3208	3234	26	Coal
3234	3298	64	Shale
3298	3304	6	Coal
3304	3316	12	Shale
3316	3324	8	Coal
3324	3330	6	Shale
3330	3388	58	Sand and Shale
3388	3424	36	Sand
3424	3470	46	Shale
TOP OF PICTURED CLIFFS (BL) 3388'			

[OVER]

16-48004-4

[illegible]

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

12-12-58 Moved in rotary. Spudded.

12-22-58 TD 3470" RKB. Set 82 joints 3465' of 5-1/2" OD 15.5# J-55 casing at 3469' with 150 sacks cement.

12-28-58 Ran 114 joints 3412' of 1-1/4" EUE tubing landed at
3419' RKB. Shut well in for potential test.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are also dashed midlines between some of the solid lines, suggesting it might be designed for handwriting practice or as a template for notes. The paper appears slightly aged or off-white.

TOG 01 01F 08 372 ABST

DEBARKING CLASH REGION

2010-2011

100-150