

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
(Revised 7/1/52)

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
~~Recompletion~~

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Farmington, New Mexico July 6, 1955

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

El Paso Natural Gas Company

Rincon Unit

41

NE

NE

(Company or Operator)

(Lease)

, Well No. 41, in NE 1/4 NE 1/4,

A

Sec. 35

T. 27N

R. 7W

So. Blanco

Pool

(Unit)

Rio Arriba

County. Date Spudded. 5-16-55

, Date Completed. 5-28-55

Please indicate location:

			X

990'N, 990'E

Casing and Cementing Record

Size Feet Sax

9 5/8"	121'	100
5 1/2"	3047'	150
1"	3114'	---

Elevation. 6689'G Total Depth. 3123' P.B.

Top oil/gas pay. 3057' Name of Prod. Form. Pictured Cliffs

Casing Perforations: None

Depth to Casing shoe of Prod. String. 3048'

Natural Prod. Test.

based on. bbls. Oil in. Hrs. Mins.

Test after acid or shot. BOPD

Based on. bbls. Oil in. Hrs. Mins.

Gas Well Potential. 4,384 MCF/D

Size choke in inches.

Date first oil run to tanks or gas to Transmission system: v/o Pipeline

Transporter taking Oil or Gas: El Paso Natural Gas Company

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved. JUL 14 1955, 19.

OIL CONSERVATION COMMISSION

By: S. V. Roberts

Title: PETROLEUM ENGINEER DIST. NO. 3

El Paso Natural Gas Company

(Company or Operator)

By:

(Signature)

Title:

Petroleum Engineer

Send Communications regarding well to:

Name:

E. J. Coel

Address:

Box 997, Farmington, N.M.

[illegible]

LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 080385
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Rincon Unit Field So. Blanco P.C. State New Mexico
Well No. 41 Sec. 35 T. 27N R. 7W Meridian NMPM County Rio Arriba
Location 990 ft. (N) of N Line and 990 ft. (E) of E Line of Section 35 Elevation 6690

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 W. H. W. W.

Date July 8, 1955 Title Petroleum Engineer

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

Commenced drilling ----- May 16, 1955 Finished drilling ----- May 25, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3057 to 3130 (G) No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

RECEIVED
AUG 15 1955

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—	
9-5/8	25.4	2-E.	S.W.	121	Howe				Surface
9-1/2	45.50	3-RD	J-S	100	Baker				Prod. Log
HISTORY OF CH-OS-CVS-#EFF									
1-	1.60	10 RD	Std. B12	3114					Prod. Log

MUDDING AND CEMENTING RECORD

[illegible]

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
		See Well History				

TOOLS USED

Rotary tools were used from 0 feet to 3048 feet, and from 3048 feet to 3123 feet
Cable tools were used from 3048 feet to 3123 feet, and from 3123 feet to 3123 feet

5123 DATES

May 28, 1955 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 4,384,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. ----- 976

EMPLOYEES

_____, Driller

_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	825	825	Tan cr-grn ss w/thin ss breaks.
825	1850	1025	Variegated sh w/thin ss breaks.
1850	2132	282	Tan to gry cr-grn ss interbedded w/gry sh.
2132	2480	348	Ojo Alamo ss. White cr-grn s.
2480	2848	368	Kirtland form. Gry sh interbedded w/tight gry fine-grn s.
2848	3057	209	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
3057	3130	73	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.

FORMATION RECORD—Continued[illegible]

HISTORY OF OIL OR GAS WELL

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.

May 25, 1955 Twp. 3, Range 30, Sec. 30, T. 30, R. 30, S. 30. Pictured Cliffs treated thru casing with 19,760 gallons of #2 diesel oil and 27,000# sand (medium). Flush 3100 gallons. Injection rate 27.0 bbls./min. Natural gas 77 MCF/D. Breakdown pressure 1450#, treating pressure 1200#, maximum pressure 1450#.

2013 1st	2013 2nd	2013 3rd	2013 4th	2013 5th	2013 6th	2013 7th	2013 8th	2013 9th	2013 10th	2013 11th	2013 12th	2013 13th	2013 14th	2013 15th	2013 16th	2013 17th	2013 18th	2013 19th	2013 20th	2013 21st	2013 22nd	2013 23rd	2013 24th	2013 25th	2013 26th	2013 27th	2013 28th	2013 29th	2013 30th	2013 31st	2013 32nd	2013 33rd	2013 34th	2013 35th	2013 36th	2013 37th	2013 38th	2013 39th	2013 40th	2013 41st	2013 42nd	2013 43rd	2013 44th	2013 45th	2013 46th	2013 47th	2013 48th	2013 49th	2013 50th	2013 51st	2013 52nd	2013 53rd	2013 54th	2013 55th	2013 56th	2013 57th	2013 58th	2013 59th	2013 60th	2013 61st	2013 62nd	2013 63rd	2013 64th	2013 65th	2013 66th	2013 67th	2013 68th	2013 69th	2013 70th	2013 71st	2013 72nd	2013 73rd	2013 74th	2013 75th	2013 76th	2013 77th	2013 78th	2013 79th	2013 80th	2013 81st	2013 82nd	2013 83rd	2013 84th	2013 85th	2013 86th	2013 87th	2013 88th	2013 89th	2013 90th	2013 91st	2013 92nd	2013 93rd	2013 94th	2013 95th	2013 96th	2013 97th	2013 98th	2013 99th	2013 100th
2013 1st	2013 2nd	2013 3rd	2013 4th	2013 5th	2013 6th	2013 7th	2013 8th	2013 9th	2013 10th	2013 11th	2013 12th	2013 13th	2013 14th	2013 15th	2013 16th	2013 17th	2013 18th	2013 19th	2013 20th	2013 21st	2013 22nd	2013 23rd	2013 24th	2013 25th	2013 26th	2013 27th	2013 28th	2013 29th	2013 30th	2013 31st	2013 32nd	2013 33rd	2013 34th	2013 35th	2013 36th	2013 37th	2013 38th	2013 39th	2013 40th	2013 41st	2013 42nd	2013 43rd	2013 44th	2013 45th	2013 46th	2013 47th	2013 48th	2013 49th	2013 50th	2013 51st	2013 52nd	2013 53rd	2013 54th	2013 55th	2013 56th	2013 57th	2013 58th	2013 59th	2013 60th	2013 61st	2013 62nd	2013 63rd	2013 64th	2013 65th	2013 66th	2013 67th	2013 68th	2013 69th	2013 70th	2013 71st	2013 72nd	2013 73rd	2013 74th	2013 75th	2013 76th	2013 77th	2013 78th	2013 79th	2013 80th	2013 81st	2013 82nd	2013 83rd	2013 84th	2013 85th	2013 86th	2013 87th	2013 88th	2013 89th	2013 90th	2013 91st	2013 92nd	2013 93rd	2013 94th	2013 95th	2013 96th	2013 97th	2013 98th	2013 99th	2013 100th

OIL OR GAS SANDS OR ZONES

Сопоставление данных 18 Измерения данных 19

The emphasis on the babe is for the condition of the man as a whole, that

Date _____

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 08-12-2010 BY 60322 UCBAW

The information given hereafter is a complete and correct record of the work done by the person named above during the period from 1940 to 1941.

Position held: [redacted] of [redacted] State of [redacted]

MEMORANDUM FOR THE RECORD: The following information was received from the Bureau of the Census, Washington, D.C., on 10/10/50:

Содержание

ГОСУДЕ МЕНГ СОВБЕСИГА

FOUO OF OIT OF CVA METT

CELESTIQUE 20-AC

DISFULFILL OF JET ALLEGATION

WILLIS 2014-15

1. *Journal of the American Medical Association*, 1990; 263: 1033-1036.