

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (~~GAS~~) ALLOWABLE

New Well
~~Reoperation~~

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 new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Artesia, New Mexico January 14, 1959
(Place) (Date)

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

Western Development Co. of Del. Leonard, Well No. 4, in NW 1/4 NW 1/4,
(Company or Operator) (Lease) Fed.

D, Sec. 33, T. 17 S., R. 29E, NMPM., Grayburg-Jackson Pool
Unit Letter

Eddy County. Date Spudded 11-20-58 Date Drilling Completed 1-2-59

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

Elevation 3556 DF Total Depth 2983' PSTD ---

Top Oil/Gas Pay 2454' Name of Prod. Form. Grayburg San Andres

PRODUCING INTERVAL - 2454-60', 2480-90', 2584-90', 2608-18',

Perforations 2634-44', 2902-08', 2924-34', 2940-48', 2951-56'

Open Hole None Depth Casing Shoe 2982' Depth Tubing 2852'

OIL WELL TEST -

Natural Prod. Test: 17 bbls. oil, 0 bbls water in 24 hrs, min. Size Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 200 bbls. oil, 0 bbls water in 24 hrs, min. Size 1" Choke

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: MCF/Day; Hours flowed

Choke Size Method of Testing:

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and

sand): 600 gals. acid, 33,000 gals. oil, 27,500# sand.

Casing tubing Date first new

Press. 450 Press. 400 oil run to tanks January 13, 1959

Oil Transporter Texas-New Mexico Pipe Line Company

Gas Transporter Valley Gas Corp.

990' N and 990' W

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	330'	75
5 1/2"	2982'	150
2" tbz.	2852'	

Remarks:

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

Approved, 19.

Western Development Company of Delaware
(Company or Operator)

OIL CONSERVATION COMMISSION

By: W. A. Gressett

By: P. A. L. Larson
(Signature)

Title Dist. Supt.

Send Communications regarding well to:

Title

Name Western Development Company of Del.

Address P. O. Box 427,
Artesia, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Western Development Co. of Del. Lease Leonard Federal

Well No. 4 Unit Letter D S33 T17S R29 E Pool Grayburg-Jackson

County Eddy Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit F S33 T17S R 29E

Authorized Transporter of Oil ~~or Condensate~~ Texas-New Mexico Pipe Line Company

Address P. O. Box 1510, Midland, Texas
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas Valley Gas Corp.

Address 216 Carper Building, Artesia, New Mexico
(Give address to which approved copy of this form is to be sent)

If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well XX

Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()

Change in Ownership () Other ()

Remarks: (Give explanation below)

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 14th day of January 1959

By L. A. Hanson

Approved _____ 19____

Title Dist. Supt.

OIL CONSERVATION COMMISSION

Company Western Development Co.
of Del.

By W. A. Gressett

Address P. O. Box 427
Artesia, N. M.

Title _____