

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

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

Roswell, New Mexico
(Place)

June 9, 1958
(Date)

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

Leonard Oil Company State E-2715, Well No. 1, in NW 1/4, NW 1/4,

(Company or Operator)

(Lease)

D
Unit Letter

Eddy

Sec. 8

T

18S

R

28E

NMPM,

Artesia

Pool

County. Date Spudded. 4-18-58

Date Drilling Completed 5-15-58

Elevation 3596

Total Depth 2382

PBTD 2260

Top Oil/Gas Pay 2176

Name of Prod. Form. Premier

Please indicate location:

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

PRODUCING INTERVAL -

Perforations 2176-84, 2204-10

Open Hole

Depth 2260

Depth Tubing 2175

OIL WELL TEST -

Natural Prod. Test: Slight show of oil
bbls. oil, bbls water in hrs, min. Size Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 40 bbls. oil, bbls water in 24 hrs, min. Size 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:

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8	502	50
5 1/2	2260	100
2 3/8	2175	

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 30,000 gals oil and 45,000 # sd.

Casing Tubing Date first new
Press. Press. oil run to tanks 6-7-58

Oil Transporter Malco Refineries, Inc.

Gas Transporter

Remarks:

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

Approved JUN 10 1958

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title OIL AND GAS INSPECTOR

LEONARD OIL COMPANY

ORIGINAL SIGNED BY

By: ROBERT J. LEONARD

PRESIDENT (Signature)

Title Robert J. Leonard, President

Send Communications regarding well to:

Name LEONARD OIL COMPANY

Address Box 708 - Roswell, New Mexico

OBSERVATION COMMISSION
 DISTRICT OFFICE
 4
 1954

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 LEONARD OIL COMPANY Lease State I-2715

Well No. 1 Unit Letter D S 8 T 185 R 28E Pool Artesia

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

If well produces oil or condensate, give location of tanks: Unit D S 8 T 185 R 28E

Authorized Transporter of Oil or Condensate Malco Refineries, Inc.

Address P.O. Box 660 - Roswell, New Mexico
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas _____

Address _____
(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:

Gas being flared, No pipeline connection

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

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 26 day of May 19 58

ORIGINAL SIGNED BY
By ROBERT J. LEONARD

Approved JUN 10 1958 19 58

Title PRESIDENT
Robert J. Leonard, President

Company Leonard Oil Company

Address Box 708 - Roswell, New Mexico

OIL CONSERVATION COMMISSION

By M. L. Armstrong

Title OIL AND GAS COMMISSIONER

RECEIVED

Form C-103
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY LEONARD OIL COMPANY BOX 708 ROSWELL, NEW MEXICO
(Address)

LEASE State E-2715 WELL NO. 1 UNIT D S 8 T 1SS R 28E
DATE WORK PERFORMED 5-18, 6/6 - 58 POOL Artesia

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Frac treatment

Detailed account of work done, nature and quantity of materials used and results obtained.
5-18-58 Treated perf. 2176-84, 2204-10 with 30,000 gals oil and 45,000 # sd.
5-19,6/6 Recovering load oil
6-7-58 Well flowed 40 bbls new oil on inter-mitter.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:
DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____
Witnessed by _____		

OIL CONSERVATION COMMISSION
Name M L Armstrong
Title OIL AND GAS INSPECTOR
Date JUN 10 1958

I hereby certify that the information given above is true and complete to the best of my knowledge. ORIGINAL SIGNED BY
Name ROBERT J. LEONARD
Position PRESIDENT
Robert J. Leonard, President
Company LEONARD OIL COMPANY

OIL CONSERVATION COMMISSION
ARTERIAL DISTRICT OFFICE

4

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

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

7-1

100