

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.

JICARILLA APACHE TRIBE OF INDIANS

Farmington, New Mexico June 21, 1956

"L" NO. 3 - CONTRACT NO. 125

(Place)

(Date)

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

Humble Oil & Refining Company Jicarilla Apache "L" Well No. 3 SW SW
(Company or Operator) (Lease)

M Sec. 35 T 25N R 4W NMPM, Pictured Cliffs W/C Pool
Unit Letter

Rio Arriba County. Date Spudded May 30, 1956 Date Completed June 11, 1956

Please indicate location:

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

Elevation 6971' Total Depth 3325' P.B. 3290'

Top oil/gas pay 3226 Name of Prod. Form Pictured Cliffs

Casing Perforations: 3226' to 3248' and 3264' to 3282' or

Depth to Casing shoe of Prod. String 3321'

Natural Prod. Test Gas Well BOPD

based on bbls. Oil in Hrs. Mins.

Test after acid or shot BOPD

Based on bbls. Oil in Hrs. Mins.

Gas Well Potential 4242 MCF/day

Size choke in inches 2" Tubing

Date first oil run to tanks or gas to Transmission system: Not yet connected.

Transporter taking Oil or Gas: (To be Southern Union Gas Company)

Casing and Cementing Record

Size Feet Sax

8-5/8"	157'	125
4-1/2"	3321'	275
2-3/8"	3207'	Tubing

Remarks:

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

Approved JUN 22 1956, 19

OIL CONSERVATION COMMISSION

By: [Signature]

Title PETROLEUM ENGINEER DIST. NO. 3

Humble Oil & Refining Company
(Company or Operator)

By: Russell M. Lilly
Russell M. Lilly (Signature)

Title District Superintendent
Send Communications regarding well to:

Name Humble Oil & Refining Company

Address Box 1268, Farmington, N. M.



NEW MEXICO OIL CONSERVATION COMMISSION
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JICARILLA APACHE TRIBE OF INDIANS

Farmington, New Mexico June 21, 1956

"L" NO. 3 - CONTRACT NO. 125

(Place)

(Date)

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

Humble Oil & Refining Company Jicarilla Apache "L" Well No. 3, in SW 1/4 SW 1/4,
(Company or Operator) (Lease)

M, Sec. 35, T. 25N, R. 4W, NMPM, Pictured Cliffs W/C Pool
Unit Letter

Rio Arriba County. Date Spudded. May 30, 1956, Date Completed. June 11, 1956

Please indicate location:

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

Elevation 6971' Total Depth 3325' P.B. 3290'

Top oil/gas pay 3226 Name of Prod. Form Pictured Cliffs

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Approved JUN 22 1956, 19

Humble Oil & Refining Company
(Company or Operator)

OIL CONSERVATION COMMISSION

By: [Signature]

By: Russell M. Lilly
Russell M. Lilly (Signature)

Title District Superintendent
Send Communications regarding well to:

Title PETROLEUM ENGINEER DIST. NO. 3

Name Humble Oil & Refining Company

Address Box 1268, Farmington, N. M.



OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Received 4

DISTRIBUTION

	No. DISTRIBUTED	
Operator		
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State Land Office		
U. S. G. S.		
Transporter		
File		

Form 9-331b
(April 1952)

APPROVED	
JUN 25 1956	
JERRY W. LONG	
ACTING DISTRICT ENGINEER	

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla
Contract No. 125
Allottee _____
Lease No. 196084

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	Subsequent report of perforating and aquafree

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

**JICARILLA APACHE TRIBE
OF INDIANS "1"**

Farmington, New Mexico June 11, 1956

Well No. 3 is located 990 ft. from S line and 990 ft. from W line of sec. 35
SW/4 SW/4 Section 35 25N AM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Pictured Cliffs W/C Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6971 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

6/7/56: Perforated from 3226' to 3248' w/6 bullet shots per foot.

6/8/56: Set bridge plug at 3253'. NOLCO aquafree treatment through perforations in 4 1/2" casing from 3226' to 3248' in w/26,700 gals. water including 4200 gals. flush & overflush and w/20,000# sand. Ave. inj. rate 33 bbls./min. at 2100# - no breakdown.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Humble Oil & Refining Company
Address Box 1268
Farmington, New Mexico
By COPY ORIGINAL SIGNED: R. M. LILLY
Russell M. Lilly
Title Dist. Supt.

1. The first part of the report is a general introduction to the subject of the study. It discusses the importance of the problem and the objectives of the research.

2. The second part of the report is a detailed description of the methods used in the study. It includes a discussion of the experimental design, the data collection procedures, and the statistical analysis techniques.

3. The third part of the report is a presentation of the results of the study. It includes a discussion of the findings and their implications for the field of research.

4. The fourth part of the report is a conclusion and a discussion of the limitations of the study. It also includes a list of references and a list of figures and tables.

5. The fifth part of the report is a list of references. It includes a list of books, articles, and other sources used in the study.

6. The sixth part of the report is a list of figures and tables. It includes a list of figures and tables used in the study.

7. The seventh part of the report is a list of figures and tables. It includes a list of figures and tables used in the study.

8. The eighth part of the report is a list of figures and tables. It includes a list of figures and tables used in the study.

9. The ninth part of the report is a list of figures and tables. It includes a list of figures and tables used in the study.

10. The tenth part of the report is a list of figures and tables. It includes a list of figures and tables used in the study.