

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

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

New Well
~~Lease~~

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.

Astec, New Mexico June 14, 1960
(Place) (Date)

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

FURCO PETROLEUM CORPORATION State, Well No. 4, in SW $\frac{1}{4}$ NE $\frac{1}{4}$,
(Company or Operator) (Lease)

G Sec. 23, T. 24N, R. 6W, NMPM., Ballard Pool
Unit Letter

Rio Arriba

Please indicate location:

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

County. Date Spudded 5-25-60 Date Drilling Completed 5-27-60
Elevation 2091 6544 gr. Total Depth 2246 PBTD 2217

Top Oil/Gas Pay 2091 Name of Prod. Form. Pictured Cliffs

PRODUCING INTERVAL -

Perforations 2092 - 2143 2155 - 2161

Open Hole Depth 2246 Depth Casing Shoe 2246 Depth Tubing 2187

OIL WELL TEST -

Natural Prod. Test: _____ bbls. oil, _____ bbls water in _____ hrs, _____ min. Choke Size _____

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

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: 532 MCF/Day; Hours flowed 3

Choke Size 3/4 Method of Testing: Positive choke

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 40,000 g. water, 1 1/2 cu. ft. 40,000 20-40 pt.

Casing Tubing Date first new Press. 654 Press. 654 oil run to tanks

Oil Transporter _____

Gas Transporter El Paso Natural Gas Company

Tubing, Casing and Cementing Record

Size	Feet	Sax
<u>9 5/8</u>	<u>93</u>	<u>100</u>
<u>7"</u>	<u>2246</u>	<u>425</u>
<u>1.9"</u>	<u>1606</u>	
<u>1.</u>	<u>572</u>	

Remarks: _____

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

Approved: JUN 16 1960, 19____

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Affhold

Title Supervisor Dist. # 3

FURCO PETROLEUM CORPORATION
(Company or Operator)

By: B. H. Waychoff Jr.
B. H. Waychoff, (Signature)

Title Petroleum Engineer

Send Communications regarding well to:

Name H. E. Maxwell, Jr.

Address 100 W. Cimaha, Astec, New Mexico



