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.

Aztec, New Mexico (Place) October 22, 1957 (Date)

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

PURCO PETROLEUM CORPORATION (Company or Operator) Otero Federal (Lease), Well No. 2, in SW ¼ SW ¼,

M (Unit Letter), Sec. 14, T. 24N, R. 6W, NMPM., Pictured Cliff Otero Pool

Rio Arriba County. Date Spudded 9-19-57 Date Drilling Completed 10-9-57

Please indicate location:

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

Elevation 6499 Total Depth 2255 PBTD

Top Oil/Gas Pay 2064 Name of Prod. Form. Pictured Cliff

PRODUCING INTERVAL -

Perforations 2064-76, 2102-06, 2132-36

Open Hole Depth Casing Shoe 2255 Depth Tubing 2134

OIL WELL TEST -

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

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

GAS WELL TEST -

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

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

Test After ~~Acid~~ Fracture Treatment: 604 MCF/Day; Hours flowed 3

Choke Size 3/4 Method of Testing: ~~[illegible]~~ 1" tubing

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 40,000# sand, 950 barrels water

Casing Press. 668 Tubing Press. 668 Date first new oil run to tanks

Oil Transporter none

Gas Transporter El Paso Natural Gas Company

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8	103	80
5½	2255	50 reg 50 stg.cmt.
1"	2134	

Remarks:

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

Approved OCT 22 1957, 19

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

PURCO PETROLEUM CORPORATION
(Company or Operator)

By: (Signature) M. L. Seelinger

Title Dist. Mgr

Send Communications regarding well to:

Name H. E. Maxwell, Jr.

Address 106 West Chusha, Aztec, New Mexico

RECEIVED
OCT 24 1957