

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.

Farmington, New Mexico
(Place)

September 19, 1957
(Date)

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

El Paso Natural Gas Co. Barker Dome
(Company or Operator)

(Lease) Well No. 19, in. NW $\frac{1}{4}$ NE $\frac{1}{4}$,

B, Sec. 21, T. 32N, R. 14W, NMPM., Barker Dome Pool

San Juan

County. Date Spudded 12-26-48 Date Drilling Completed 3-27-49

Please indicate location:

Elevation 6457 Total Depth 8919' PBDT

Top Oil/Gas Pay 8535' (Perf.) Name of Prod. Form. Paradox

PRODUCING INTERVAL -

Perforations 8535- 8670

Open Hole None Depth Casing Shoe 8900' Depth Tubing 8680'

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 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 or Fracture Treatment: 63,000 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): Acidized w/10,000 gal.

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

Oil Transporter El Paso Natural Gas Products Company

Gas Transporter El Paso Natural Gas Company

Remarks: This well was originally drilled by Southern Union Gas Company as the Barker Dome No. 19. El Paso Natural Gas Company has taken over the operations of the well with name changed to the El Paso Natural Gas Company Barker Dome No. 19.

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

Approved: SEP 23 1957, 19

El Paso Natural Gas Company
(Company or Operator)

OIL CONSERVATION COMMISSION

By: _____
(Signature)

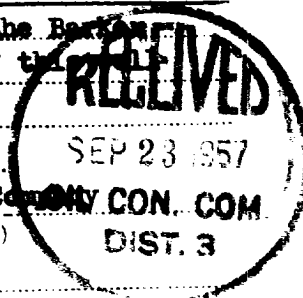
By: Original Signed Emery C. Arnold

Title: Petroleum Engineer
Send Communications regarding well to:

Title: Supervisor Dist. # 3

Name: E. S. Oberly

Address: Box 997, Farmington, New Mexico



OIL CONSERVATION COMMISSION	
AZTEC DISTRICT OFFICE	
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