

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 QUADRUPPLICATE 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.

Midland, Texas  
(Place)

October 23, 1961  
(Date)

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

El Paso Natural Gas Company Mescalero Ridge Well No. 1 in NW 1/4 NW 1/4  
(Company or Operator) (Lease) Unit

D, Sec. 21, T. 19-S, R. 34-E, NMPM, Undesignated Pool

Lea

County. Date Spudded May 9, 1961 Date Drilling Completed August 30, 1961

Please indicate location:

Elevation 3747' GL Total Depth 13,972' PBD 13,430'

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

Top Oil/Gas Pay 10,118' Name of Prod. Form. Bona Springs

PRODUCING INTERVAL -

Perforations 10,118' - 10,134'

Open Hole Depth Casing Shoe 13,709' Depth Tubing 10,160'

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 993 bbls. oil, 4.92 bbls water in 24 hrs, min. Size 24/64

GAS WELL TEST -

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

Subing, Casing and Cementing Record

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

Size	Feet	Size
13 3/8"	839'	900
9 5/8"	5522'	2970
7"	13709'	700
2 3/8"	10160'	Packer @ 13225'

Test After Acid or Fracture Treatment: 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):

3,000 gallons MS50 chemical special acid

Casing Tubing Date first new Press. 1179psig run to tanks 10-17-61

Oil Transporter McWood Corporation

Gas Transporter None - Gas Wanted, No Pipeline Connection

Remarks: This is a dual well between the Bona Springs Formation and the Morrow Formation (13,328'-13,340') isolated by means of a production packer set at 13,225'.

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

Approved October 23, 1961

EL PASO NATURAL GAS COMPANY  
(Company or Operator)

OIL CONSERVATION COMMISSION

By: D. E. Lockett  
D. E. Lockett (Signature)

By:

Title: Division Petroleum Engineer

Title:

Send Communications regarding well to:

Name: El Paso Natural Gas Company

Address: 2005 Wilco Building, Midland, Texas