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NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
REQUEST FOR (OIL) - (~~GAS~~) ALLOWABLE

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

NEW MEXICO  
RECONSTRUCTION  
Re Fracture

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.

El Dorado, Arkansas 8-19-63  
(Place) (Date)

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

Murphy Corporation Navajo "AA", Well No. 2, in SE 1/4 NE 1/4,  
(Company or Operator) (Lease)  
H Sec. 18, T. 32N, R. 17W, NMPM, Lower Gallup Pool  
Unit Letter  
San Juan

Please indicate location:

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

County Date Spudded 5-27-63 Date Drilling Completed 6-9-63  
Elevation DF - 5,375' Total Depth 1524' PBTD 1503'  
Top Oil/ Pay 1468' Name of Prod. Form. Lower Gallup

PRODUCING INTERVAL -

Perforations 1473-77' w/Jet Notches at 1474' & 1476'  
Open Hole Depth Casing Shoe 1503' Depth Tubing 1485'

OIL WELL TEST -

Natural Prod. Test: 0 bbls. oil, 0 bbls. water in hrs, min. Size Choke  
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 93 bbls. oil, No bbls. water in 24 hrs, 0 min. Size Open Choke

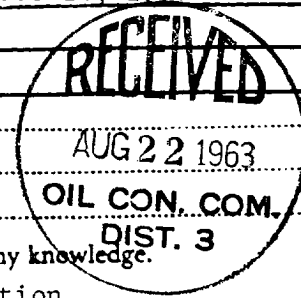
GAS WELL TEST -

Natural Prod. Test: None MCF/Day; Hours flowed Choke Size  
Method of Testing (pitot, back pressure, etc.):  
Test After Acid or Fracture Treatment: TSTM 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): 30,000# sand, 1,013 bbls. oil & 40 gals. Dowell "W-27"

Casing Press. 10# Tubing Press. 15# Date first new oil run to tanks August 14, 1963  
Oil Transporter McWood Corporation  
Gas Transporter None

Remarks:



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

Approved SEP 2 2 1963, 19

Murphy Corporation  
(Company or Operator)  
By: L. L. Duncan  
(Signature)

OIL CONSERVATION COMMISSION

Original Signed Emery C. Arnold  
By: Supervisor Dist. # 3  
Title

Title Prod-Supt. - Direct Operations  
Send Communications regarding well to:  
Name L. L. Duncan  
200 Jefferson Ave.  
El Dorado, Arkansas  
Address