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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.

Denver, Colorado September 30, 1963  
(Place) (Date)

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

Shar-Alan Oil Company Jicarilla "E" No. 160, Well No. 3, in SW 1/4 SW 1/4,  
(Company or Operator) (Lease)  
M, Sec. 12, T. 23N, R. 2W, NMPM., Undesignated Pool  
Unit Letter

Rio Arriba

County. Date Spudded. 9-19-62 Date Drilling Completed 9-27-62  
Elevation 7342 Total Depth 3200 PBTD

Please indicate location:

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

Top Oil/Gas Pay 3061 Name of Prod. Form. Pictured Cliffs

PRODUCING INTERVAL -

Perforations 3061-3075; 3088-3102; 3113-3123;  
Open Hole Depth 3051  
Casing Shoe 3137'

OIL WELL TEST -

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

1170 FSL & 1040 FWL  
(FOOTAGE)

Tubing, Casing and Cementing Record

Size	Feet	Sax
8 5/8"	103'	60
4 1/2"	3137'	100
1 1/4"	3051	

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

Test After Acid or Fracture Treatment: 1307 MCF/Day; Hours flowed 3 hr

Choke Size 3/4" Method of Testing: Back Pressure

Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 30,000# sand and 33,600 gallons of water.

Casing Press. 838 Tubing Press. 838 Date first new oil run to tanks

Oil Transporter

Gas Transporter El Paso Natural Gas Company

Remarks:

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

Approved: Shar-Alan Oil Company  
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Richard S. Hunt  
(Signature)

Title: Mgr. of Land & Explorations  
Send Communications regarding well to:

Name: Shar-Alan Oil Company  
Address: 1402 Denver U. S. National Center  
Denver 2, Colorado

