

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.

Hobbs, New Mexico

May 9, 1963

(Place)

(Date)

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

El Chorro Exploration, Inc., D. Hefflefinger, Well No. 5, in NE 1/4 NW 1/4,  
(Company or Operator) (Lease)

C, Sec. 18, T. 8 S, R. 35 E, NMPM, Milnesand-San Andres Pool  
Unit Letter

Roosevelt

County. Date Spudded. 4/15/63

Date Drilling Completed 4/23/63

Please indicate location:

Elevation 4249 KB

Total Depth 4700 PSTD 4632

Top Oil/Gas Pay 4573

Name of Prod. Form. San Andres

PRODUCING INTERVAL -

Perforations 4573-86, 4604-22

Open Hole \_\_\_\_\_ Depth \_\_\_\_\_  
Casing Shoe 4699 Depth \_\_\_\_\_  
Tubing 4673

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): 95 bbls. oil, no bbls water in 6 hrs, no min. Size pump

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: \_\_\_\_\_ 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): 1,000 gal 15% acid, 20,000 gal ref oil, 20,000# sand

Casing \_\_\_\_\_ Tubing \_\_\_\_\_ Date first new \_\_\_\_\_  
Press. 4000 Press. \_\_\_\_\_ oil run to tanks May 8, 1963

Oil Transporter Magnolia Pipe Line Company

Gas Transporter Sinclair Oil & Gas Company

Remarks: \_\_\_\_\_

Deviation surveys on reverse side.

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

Approved \_\_\_\_\_, 19 \_\_\_\_\_

El Chorro Exploration, Inc.  
(Company or Operator)

By: H. E. Smith  
(Signature)

OIL CONSERVATION COMMISSION

By: \_\_\_\_\_

Title Ag. #  
Send Communications regarding well to:

Title \_\_\_\_\_

Name El Chorro Exploration, Inc.

% OIL REPORTS & GAS SERVICES

Address Box 1763, Hobbs, New Mexico

Deviation Surveys

<u>Depth</u>	<u>Degrees</u>
319	3/4
2000	3/4
2828	1 1/4
3575	1
3857	1
4465	3/4

I do hereby certify that the above information was furnished me by Mr. Bubba Spears from his drilling records and to the best of my knowledge is true and correct.

W. L. Smith  
W. L. Smith

Subscribed to and sworn before me this 9th day of May, 1963.

Notary Public in and for  
Lea County, New Mexico

My commission expires 12/20/65.