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## NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe. New Mexico

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

## REQUEST FOR (OIL) - (GAS) ALLOWAPLE

NCOOPEXX 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. Gai must be reported on 15.025 psia at 60° Fahrenheit.

| rea into                 | the stoci | k tanks.   | . Gas must                            | Farmington, New Mexico May 28, 1962  |
|--------------------------|-----------|------------|---------------------------------------|--|
|                          |           |            |                                       | (Place) (Date)   |
|                          |           |            | -                                     | NG AN ALLOWABLE FOR A WELL KNOWN AS:   |
| (C                       | ompany    | or Oper    | ator)                                 | Many Hughes , Well No.4 (OMWQ) , in SW 1/4 SW 1/4,   |
|                          |           | , Sec      | 20                                    | T 29-N R 8-W NMPM, Blanco Mesa Verde Pool  |
| I Hely<br>Son Jis        | an        |            |                                       | County. Date Spudded 3-2-53 Date Drilling Completed 3-16-53  |
|                          | ase indi  |            |                                       | Elevation 6475 G Total Depth PBTD  |
| D                        | C         | В          | A                                     | Top Oil/Gas Pay 4664 (Perf) Name of Prod. Form. Mesa Verde  PRODUCING INTERVAL -   |
|                          |           |            |                                       | Perforations 5328-22;5302-5296;4778-72;4748-42;4692-86;4670-64;  |
| E                        | F         | G          | H                                     | Open Hole None Depth Casing Shoe 5385 Depth Tubing 5317  |
| L                        | K         | J          | I                                     | OIL WELL TEST - Choke Natural Prod. Test: bbls.oil, bbls water in hrs, min. Size   |
| M                        | N         | 0          | P                                     | Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used):bbls.oil,bbls water inhrs,min. Size |
| x                        | ļ         |            |                                       | GAS WELL TEST -  |
| 990'S, 990'W             |           |            |                                       | Natural Prod. Test: MCF/Day; Hours flowed Choke Size   |
|                          | (FOOTAG   | E)         | ting Recor                            |  |
| Size                     |           | ret<br>ret | SAX                                   | Test After Acid or Fracture Treatment: 2222 MCF/Day; Hours flowed 3  |
| 9 5/8" 162 150           |           |            | 150                                   | Choke Size 3/4" Method of Testing: Calculated A.O.F.   |
| 7"                       |           | 97         | 300                                   | Acid or Fracture, Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 107,104 pai water, 100,000# sand.                |
| 4 1/2                    | " 53      | 374        | 110                                   | Casing Press. 809 Tubing Press. 809 Date first new Press. 809 Date first new Canks  K1 Paso Natural Gas Products Company                           |
| 2 3/8                    | " 53      | 117        |                                       | Oil Transporter  Gas Transporter  ElPaso Natural Gas Company   |
| lemarks:                 | See       | Back       |                                       | RELEIVED   |
|                          |           |            | · · · · · · · · · · · · · · · · · · · | JUN1 1962  |
| I her                    | eby cert  | tify tha   | t the info                            | ormation given above is true and complete to the best of my troviled ON. COM.  El Paso Natural des Gampany  (Company or Operator)                  |
| .pproved.                | JUN I     | ijų:       | •                                     |  |
| C                        | OIL CO    | NSER'      | VATION                                | COMMISSION  Original Signed D. W. Meehan  (Signature)  |
| y: Original Signed Emery |           |            |                                       | Title Petroleum Engineer  Send Communications regarding well to:   |
| itle                     |           |            | <u>.</u>                              | Name E. S. Oberly  |
|                          |           |            |                                       | Address Box 990, Farmington, New Mexico  |

This well was worked over as follows:

- 5. Ren 2 3/8" tubing to 5317'. Pulled tubing.
   Mudded up and cleaned out to 5359'.
   Ran 4 L/2" Long string to 5385' with Lio sacks cement.
   Perf and fractured Point Lookout and Cliff House formations.