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## Santa Fe, New Mexico

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

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

New Well

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.

| d into the | stock tank                                      | s. Gas mus                            | t be reported on |                      | Hebbs, Ne       | w Mexico                 | June            | 12, 1963                 |
|------------|---|---------------------------------------|------------------|----------------------|-----------------|--------------------------|-----------------|--------------------------|
|            |   |                                       |                  |                      | (Place)         | DIAIRT A.C.              |                 | (Date)                   |
| ARE HE     | REBY RE   | QUESTI                                | NG AN ALLO       | WABLE FOR A          | WELL KNO        | 79 :-                    | SW 1/           | W K                      |
| Com        | Phillips Potroleum Cor<br>(Company or Operator) |                                       |                  | (Lease)              | , Well No       | , 111.                   | ·····/4         | ····/4;                  |
| 1          | Sec   | 26                                    | T 17-8           | , R 35-E             | NMPM.,          | Vacuum Abe               | Reef            | Pool                     |
| Unit Lette | •   |                                       |                  | <b></b>              | 9-63            | Date Drilling Coath 8075 | conleted        | 6-4-63                   |
|            |   |                                       | County. Date     | e Spudded            | Total           | Depth <b>8975</b>        | PBTD_           | 88321                    |
| Please     | indicate lo                                     | cation:                               | Top Oil/Gas P    | av 8512'             | Name o          | f Prod. Form. Ab         | o Reef          |                          |
| D C        | В   | A                                     | PRODUCING INT    |                      |                 |                          |                 |                          |
|            |   |                                       |                  | 8546                 | - 88201         |                          |                 |                          |
| E F        | G   | H                                     | Perforations_    |                      | Depth<br>Casino | Shce                     | Depth<br>Tubing | 8515'                    |
| x          |   | }                                     |                  |                      |                 | 31ce                     |                 |                          |
| L K        | J   | I                                     | OIL WELL TEST    | None                 | prior to a      | eid treatmen             | t               | Choke                    |
| י ו ה      | `   "   | 1                                     |                  |                      |                 | _bbls water i            |                 |                          |
|            |   |                                       | Test After Ad    | id or Fracture Tr    | reatment (after | recovery of volume       | me of oil equa  | al to volume of<br>Choke |
| M N        | 0   | P                                     | load oil used    | :): <b>780</b> bbls. | oil, <u>0</u>   | _bbls water in           | 24 hrs, 0       | min. Size Z              |
|            |   |                                       | GAS WELL TEST    | -                    |                 |                          |                 |                          |
|            |   |                                       | Natural Prod.    | . Test:              | MCF/Da          | ay; Hours flowed _       | Choke           | Size                     |
| (F         |   |                                       |                  |                      |                 | .):                      |                 |                          |
| Size       |   | Sax                                   |                  |                      |                 | MC                       |                 |                          |
| 2 2 /2     | 222   | 980                                   |                  |                      |                 |                          |                 |                          |
| 13-3/8     | 339   | 350                                   | 1                |                      |                 |                          |                 | ater oil and             |
| 8-5/8      | 3275  | 400                                   | Acid or Fract    | ure Treatment (Gi    | ve amounts of   | materials used, s        | eid.            |                          |
|            |   |                                       | Casing           | Tubing 220           | Date first      | new tanks June 1         | 11. 1963        |                          |
| 5-1/2      | 8975  | 588                                   | Press.           | Press                | oil run to      | tanks                    |                 | <del></del>              |
|            |   |                                       | Oil Transpor     | ter_Texas-No         | A MOXTOD L      | ipeline Comp             | <u> </u>        |                          |
|            |   | L                                     | Gas Transpor     | ter Phillips         | Petroleum       | Cempany                  |                 |                          |
| marks:     |   |                                       |                  |                      | 1. 1. 1. 1. 1.  |                          |                 | >                        |
|            |   |                                       |                  |                      |                 |                          |                 | ••••                     |
|            |   |                                       |                  |                      |                 |                          |                 |                          |
| I hereb    | y certify th                                    | at the inf                            | formation given  | above is true an     | id complete to  | the best of my kr        | Company         |                          |
| proved     |   |                                       |                  | , 19                 | PRILLI          | (Company or              |                 |                          |
|            |   |                                       |                  |                      |                 |                          | <del></del>     |                          |
|            |   |                                       | N COMMISSIO      |                      |                 | (Digust                  | ure)            | ************             |
| -/         | · · · · · · · · · · · · · · · · · · ·           | 1. 10                                 | Cucreto          |                      | Tiele Ares      | Chief Clerk              |                 |                          |
| ·: A.C.    | 1 16/   | / - ( _ 1                             | C126(16'-9       | •••••                | Seno            | d Communication          | s regarding "   | rell to:                 |
| itle       |   |                                       |                  |                      | Name. Phil      | lips Petrole             | om Company      | L                        |
| 114C       |   | · · · · · · · · · · · · · · · · · · · |                  |                      |                 |                          | s, New Ma       | _                        |

#### DEVIATION RECORD

Phillips Petroleum Company

Santa Fe Well No. 79
Unit E
Sec 26, T17S, R35E
Lea County, New Mexico

| DEGREE DEVIATION   | DEPTH  | Ī   |
|--------------------|--------|-----|
| 1-1/2              | 115    |     |
| 1-3/4              | 190    |     |
| 1-1/4              | 235    |     |
| 1                  | 330    |     |
| 1-1/4              | 500    |     |
| 1-1/2              | 1010   |     |
| 1-1/2              | 2270   |     |
| 1-1/2              | 2610   |     |
| 1-1/2              | 3120   |     |
| ı                  | 3945   |     |
| 1-1/4              | 4330   |     |
| 1-1/4              | 4610   |     |
| ı                  | 4830   |     |
| 1-1/4              | 5270   |     |
| ì                  | 5475   |     |
| 1/2                | 6010   |     |
| 1-1/4              | 6690   |     |
| 1-1/4              | 7110   |     |
| i                  | 7660   |     |
| $\bar{\mathtt{l}}$ | 8077   |     |
| ì                  | 8504   |     |
|                    | (89751 | TD) |

STATE OF NEW MEXICO COUNTY OF LEA

Before me the undersigned authority, on this day, appeared M. G. Croston, known to be the duly authorized agent of this Company who, upon oath, says that the foregoing is true and correct to the best of his knowledge.

Subscribed and sworn to before me this the 12th day of June, 1963.

Notary Public

Lea County, New Mexico

My Comm. ssion Expires August 28, 1965

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