| (Feb. 1951) |  |  |  |
|-------------|--|--|--|
|             |  |  |  |

## (SUBMIT IN TRIPLICATE)

HOBBS Land Office

|  | <br>4 | <b>}</b> |
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|  |       | _        |
|  | <br>; |          |

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| Unit |   |   |    |   |                       | <del>-</del>    |  |
|------|---|---|----|---|-----------------------|-----------------|--|
| R    | E | ٷ | Œ, | 4 | , 2 <sub>4</sub> , 27 | 7#<br>25<br>15: |  |

**DEC 2** 9 1961 SUNDRY NOTICES AND REPORTS ON WELL

| OF WATER SHUT-OFF        |
|--------------------------|
| OF SHOOTING OR ACIDIZING |
| OF ALTERING CASING.      |
| OF RE-DRILLING OR REPAIR |
| OF ABANDONMENT           |
| L HISTORY                |
|                          |
|                          |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

| USA COURTLAND NYERS "B"      |  | December 23,   | , 1962 |
|------------------------------|--|--|--------|
| Well No. 18 is locat         | ed 1961.5 ft. from ${N \atop {\bf 2S}}$ line | and $\{0, \dots, \{1, \{1, \{1, \dots, \{1, \{1, \dots, \{1, \{1, \dots, \{1, \{1, \dots, \{1, $ | 6      |
| SE/4 NE/4 Sep. 6             | 1-21-5, E-37-E<br>(Twp.) (Range)             | MMY  |        |
| (1/4 Sec. and Sec. No.)      | (Twp.) (Range)                               | (Meridian)   |        |
| Towns to March               | Log  | Raw Maxico   |        |
| (Field)                      | (County or Subdivision)                      | (State or Territory)   |        |
| The elevation of the derrick | floor above sea level is                     | ft. Not yet available  |        |

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is proposal to drill a 3800' (usen formation Langlis-Mattix field wall. Rotary tools will be used from surface to total depth. Water, native mud and drilling and will be used as the drilling medium. Logs will be run, indicated pare evaluated. Caming program to be as follows:

| HOLE SIZE | Casing Size & WI                         |                  | DEPTH                     | CELERY   |
|-----------|--|------------------|---------------------------|--|
| 12 1/4-11 | 3 5/8 <sup>n</sup><br>4 1/2 <sup>n</sup> | 22.7-24#<br>9.5# | 350 <sup>3</sup><br>3700* | Circulate<br>Sufficent to fill to<br>base of salt. |

|         | hat this plan of work must receive approval in wr<br>Pan American Petroleum Co | iting by the Geological Survey before operations may be commenced. |
|---------|--|--|
| Address |  | Original Signed by: V. E. STALEY                                   |
|         | Hobbs, New Mexico  | By   |
|         |  | Title Area Superintendent  |