| Form 9-331 b<br>(April 1952) |  |  |  |  |  |
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## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| Indian Agency           |  |  |  |  |
|-------------------------|--|--|--|--|
| Window Rock             |  |  |  |  |
| Allottee Navajo Tribal  |  |  |  |  |
| Loase No. 11-20-603-734 |  |  |  |  |

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| SUBSEQUENT REPORT OF REBRILLING REPAIR WILL  SUBSEQUENT REPORT OF REBRILLING REPAIR  SUBSEQUENT REPORT OF ABARDONMENT  SUPPLEMENTARY WELL HISTORY  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  February 16  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  February 16  Sec. 29  31 N 16 W Naw-Pelle  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  February 16  19.  Sec. 29  31 N 16 W Naw-Pelle  (Identity)  (Identi |  | 1 11   |   |                 |
| SUBSEQUENT REPORT OF ABANDONMENT  SUPPLEMENTARY WELL HISTORY  In I   |  |  | REPORT OF REDRILLING OR REPAIR                        | 4 lase          |
| Supplementary well history.  Report of Casing  February 16.  19.5  Supplementary 16.  Supplementary well history.  February 16.  Supplementary |  |  | ,   | 0 1000          |
| (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE OR OTHER DATA)  February 16  19.  11. No. 23 is located 2080 ft. from   |  |  |   | n <del> </del>  |
| (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  February 16  |  |  |   | RIE VALL T      |
| Hevejo  ell No. 23 is located 2080 ft. from   line and 1980 ft. from   line of sec. 25  E N/ Sec. 29 31 N 16 W NamePolic  (Hese, and Sec. 29 31 N 16 W NamePolic  (Hese) (Meridian)  (County of Stubdivision)  (County of Stubdivision)  (State or Temtory)  Residuate above sea level is 5h31-9ft.  DETAILS OF WORK  (Ante names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, casing worth proposed worth)  County of Stubdivision)  DETAILS OF WORK  (Ante names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, casing worth proposed worth)  This well was spudded at 3:30 Pell-, 2=11=59. Drilled 12=1/4" hole to 110° of the second worth of the second common cement plus 3° Casil. Job complete 11:00 Pell-  Second of the second common cement plus 3° Casil. Job complete 11:00 Pell-  Second of the second common cement plus 3° Casil. Job complete 11:00 Pell-  Second of the seco |  |  |   | ***             |
| Ell No. 23 is located 2080 ft. from line and 1980 ft. from W line of sec. 28   | (INDICATE ABOVE BY   | CHECK MARK NATURE OF REPORT                                  | r, notice, or other data)                             |                 |
| ell No. 23 is located 2080 ft. from while and 1960 ft. from while of sec. 4.  E Mi Sec. 29 31 N 16 W NaM-Pall.  Greechoe Gellup Sert Just (Meridian)  Greechoe Gellup Sert Just (County or Subdivision)  Greech Gellup (County or Subdivision)  Greech G |  |  | February 16   | , 19. <b>59</b> |
| (Typ.)  (Typ.)  (Typ.)  (Typ.)  (County or Subdivision)  (State or Territory)  (State or Territory)  (Range)  (Pleid)  (County or Subdivision)  (State or Territory)  (State or  | ell No. 23 is located 20   |  | N.M.P.M.  | 29              |
| (Field)  (County or Subdivision)  (State or Territory)  (Record of the County of Subdivision)  (State or Territory)  (County or Subdivision)  (State or Territory)  (County or Subdivision)  (State or Territory)  (Record of the County of Subdivision)  (State or Territory)  (State or Territory)  (State or Territory)  (County or Subdivision)  (State or Territory)  (State or Territory)  (Record of the County of Subdivision)  (State or Territory)  (State or Territory  (State or Territory)  (State or Territory   |  | p.,  |   |                 |
| (Field)  ground  above sea level is 5131-9ft.  DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and langths of proposed casings; indicate mudding jobs, casing well was spudded at 3:30 Palla, 2011-59. Drilled 12-1/4ft hole to 110% and 3 joints 8-5/8ft 0.D. 21/ft J=55 casing 95.61%. Set at 103.64% and semented with 115 sacks common cement plus 3% Cacla. Job complete 11:00 Pallation. Comment of resulated, W.O.C. to 1:00 Palla, 2-12-59. Hipplad up 100Pag. Tested 8-5/8ft casing with 500% for 30 minutes, O.K. Started on 13:00 Pallation.  I understand that this plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing by the Geological Survey before operations that the plan of work must receive approval in writing the proposed case of the  | orseshoe Gellup  | San: Juan  |   |                 |
| dam 3 joints 8-5/8" 0.D. 21# J-55 casing " 95.01". Set at 105.01 and semented with 115 sacks common cement plus 3" CaCl. Job complete 11:00 P. 11.00 P. 11.0 | ate names of and expected depths to objective a<br>ing po  | and, and all other important pe                              | roposed work)   |                 |
| Company The Atlantic Refining Company  Address P. D. Box 520  Campany By S. J. Sartain   | Ran 3 joints 8-5/8" 0.D. 24:<br>comented with 115 sacks come<br>2-11-59. Coment circulated,<br>BOP's. Tosted 8-5/8" casing | # J-55 casing # 95<br>mon cement plus 35<br>. W.O.C. to 1:00 | CaCl. Job complete ll:00<br>P.M., 2-12-59. Hippled up | Pelle,          |
| Cooper, Wyoning By B. J. Sartain   |  |  | seological Survey before operations may be to         | mmence          |
| Camper, Hyoning By S. J. Sartain   | Company The Atlantic Refin   | ing Company  |   | -<br>,          |
| Geoper, Hyoning By S. J. Sartain   | Address P. O. Box 520  |  |   |                 |
| District Deliver Greek   |  |  | By S. J. Sartain                                      | s h             |
| Title District Marie Mar |  |  | Title District Drilling Sa                            | pt.             |

Report of Carles

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