Form 3150-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM APPROVED | | | | |
|--|----------|--|--|--|
| Budget Bureau No. 1004-0135 Expires: March 31, 1993 | | | | |
| Expires: March | 31, 1993 | | | |

| BOILE, IO O. I. | | 5. Lease Designation and Serial No. |
|--|--|---|
| CUMPRY NOTICES A | AND REPORTS ON WELLS | |
| SUNDRY NUTICES A | de de desper et reentry to a different reservoir. | SF 078049 |
| Do not use this form for proposals to drill | l or to deepen or reentry to a different reservoir. R PERMIT - " for such proposals | 6. IT Indian, Allotted or Tribe Name |
| Use "APPLICATION FOR | R PERIVIT - TOT SUCH PROPOSSIS | |
| | | 7. If Unit or CA, Agreement Designation |
| | | |
| | | |
| Type of Well | | 8. Well Name and No. |
| Oil Gas Other | | Hughes 4 45 |
| Name of Operator | Attention: | 9. API Well No. |
| Amoco Production Company | D. M. Kilgore | 30-045-07858 |
| Address and Telephone No. | | 10. Field and Pool, or Exploratory Area |
| P.O. Box 800, Denver, Colorado 80201 | | |
| Location of Well (Footage, Sec., T., R., M., or Survey Descrip | otion) | 11. County or Parish, State |
| | Sec. 28 T 29N R 08W | |
| 1650FNL 790FEL | Sec. 26 1 25N N 550 | San Juan New Mexico |
| | THE OF NOTICE | DEPORT OR OTHER DATA |
| CHECK APPROPRIATE BO | X(s) TO INDICATE NATURE OF NOTICE | , NEI ONT, ON OTHER DATE. |
| TYPE OF SUBMISSION | TYPE OF ACTIO | DN |
| | | |
| | Abandonment | Change of Plans |
| Notice of Intent | Recompletion | New Construction Non-Routine Fracturing |
| | Plugging Back | Water Shut-Off |
| Subsequent Report | Casing Repair Altering Casing | Conversion to Injection |
| Final Abandonment Notice | Workover | Dispose Water |
| Final Abandonment Notice | (Note | : Report results of multiple completion on Well Completion or mpletion Report and Log form.) |
| | all pertinent details, and give pertinent dates, including estimated date of s | · |
| Please see attached Well Repair Report | | |
| | | 970 |
| | | BLOLIVI BLH 970 FARMING |
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| | - · · · · | 1/100/1 |
| | | <i>71'</i> |
| | | |
| | , , | |
| 14. I hereby certify that the foregoing is true and correct | A. A. a. a. Busines | ss Analyst Date 02-03-1994 |
| Signed ////////// | JUGOLO Title DUSITION | |
| (This space for Federal or State office use) | | |
| 11.100 op and 10. 1 - 10.101 T. 10.101 | | APPROVED |
| Approved by | Title | AP&ROVED |
| Conditions of approval, if any: | | FFR.0 9 1994 |
| | | |
| Title 18 U.S.C. Section 1001, makes it a crime for any person | s knowingly and willfully to make to any department or agency of the Uni | A DISTRICT MANAGED |
| and an analysis within its jurisdiction. | | |

Reperf - Limited Entry Hughes C 5 - Run 44 February 3, 1994

Procedure:

- 1. Move in rig. Rig Up. Nipple up blowout preventer.
- 2. Control or kill well. Use only the minimum volume of kill fluid with 2% KCl water.
- 3. Pull Mesa Verde 2 3/8" tubing string.
- 4. Run 4 1/2" bit and scraper and clean out to PBTD at 5397'. Circulate out cuttings with Nitrogen.
- 5. Install lubricator.
- 6. Allow well to unload kill fluid, if possible. Perforating should be done with the minimum pressure possible in the casing to allow the new perfs to clean themselves out. Perforate the following intervals with 3 1/8" casing gun, 2 JSPF, 120 degree phasing.

| Cliffhouse: | 4586 - 4604 4625 - 4638 4653 - 4658 | |
|-------------|---|--------------------------------|
| | 4669 - 4680 | Total of 102 shots |
| Menefee | 4699 - 4726 | 4883 - 4903 |
| 4744 | 4744 - 4755 | 4909 - 4920 |
| | 4764 - 4772 | 4948 - 4964 |
| | 4780 - 4786 | 4986 - 4990 |
| | 4834 - 4844 | 4997 - 5004 |
| | 4839 - 4860 | 5017 - 5021 |
| | 4872 - 4876 | 5034 - 5044 Total of 346 shots |
| | | Grand Total of 448 shots |

- 7. Rerun 2 3/8" tubing to Mesa Verde. Set tubing at approx. old tubing depth (5192').
- 8. Remove BOP. Hook up well to production equipment.
- 9. Swab in well if necessary. Return to production.

| AUTHORIZATIONS | ff 1 V/10-1 |
|--------------------|--------------|
| ENGINEER | Marky Fologo |
| PRODUCTION FOREMAN | |
| WORKOVER FOREMAN | |

HUGHES A LS 005 1418 Location — 28H— 29N— 8W SINGLE MV Orig.Completion — 5/53 Last File Update — 1/89 by DDM

