State of New Mexico Form C-100 ergy, Minerals and Natural Resources Departm. Revised 1-1-39 OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 22240 2040 Pacheco St. 30-025-34043 Santa Fe, NM 87505 P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of La FEE X STATE DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS ( DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Republic 1. Type of Well: OAS T VEL 🗆 ones Drilling Well 2 Name of One & Well No. The Home-Stake Royalty Corporation 3. Address of Operator 9. Pool mans or Wildent 15 E. 5th Street, Suite 2800, Tulsa, OK 74103-4311 Brunson (Fusselman) Well Location 1650 Feet From The North 1650 Unit Letter Feet From The East **22**S Township Ren 37E **NMPM** 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3452' KB Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON **CHANGE PLANS** COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB XX OTHER: OTHER: 12. Describe Proposed or Compisted Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. An 11" hole was drilled to 3,220' and 8-5/8" 32# J-55 casing was set @ TD. The casing was cemented by B-J Services cemented w/995 sx 35/65 Poz Class 'C' cement w/6% gel, 5% salt, 0.25 lb/sx celloflake (Yield = 2.04 & Wt. = 12.5 PPG) followed by 200 sx Class 'C' w/1% CACL2 (Yield 1.33 & Wt. = 14.8 PPG). Total barrels slurry = 552 bbls. Displaced to shoe w/191 barrels water. Circ 214 sx cement to surface. Plug down @ 8:30 AM 11/10/97. W.O.C. 11-1/2 hrs. Test casing and B.O.P. to 1000 PSI. Estimated temperature of slurry @ surface = 70 degrees. Estimated temperature @ 3220' = 92 degrees. Estimated compressive strength 1100 PSI/11-1/2 hrs. (Per B-J's charts).

TITLE OR FRONT NAME

ORIGINAL SIGNED BY CHRIS WILLIAMS

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DISTRICT I SUPERVISOR

TITLE

ORIGINAL SIGNED BY CHRIS WILLIAMS

DISTRICT I SUPERVISOR

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11-12-97

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CONDITIONS OF AITTROVAL, IF ANY