UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals SUBMIT IN TRIPLICATE 1. Type of Well Submit in Triplicate Submit in Triplicate Submit in Triplicate 1. Type of Well Only Well Submit in Triplicate 1. Type of Well Only Well Submit in Triplicate 3. Address and Telephone No. 650 N. Sam Houston Pkwy E. Suite 500 Houston, Tx. 77060 (281) 931-3800 4. Location of Well (Footage, Sec. T., R., M., or Survey Description) 4. Location of Well (Footage, Sec. T., R., M., or Survey Description) 10. Field and Pool, or Export in County or Parish, State of Conversion of Well (Footage, Sec. T., R., M., or Survey Description) 11. Cuteck APPOPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION Type of Submission Non-Routine Fracturing Subsequent Report Altering Casing Other Subsequent Report Altering Casing Other Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Report results of multiple Conversion to Injection Dispose Water (Note: Repor	PPROVED
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Conditions of approval, if any:	7/01
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Stat	States any falsa

*See Instruction on Reverse Side

Plugging and Abandonment Procedure Horseshoe Gallup Unit No. 8 Attachment "A"

Well Data:

Location:

660' FNL, 703' FWL, Section 30 T31N, R16W

San Juan County New Mexico

TD:

1515'

PBTD:

1475'

CmtRet:

1381'

Surface Casing:

8-5/8", 24 #/ft, J-55 set @ 102' with 125 sacks

Production Casing:

5-1/2", 14 #/ft, J-55 set @ 1510' with 135 sacks

Perforations:

1436' – 1464' with 2SPF Closed by CmtRet 1/26/93

1321' - 1349' with 2SPF

Procedure:

Release packer and TOH w/tubing.

Trip in hole with cement retainer and set at 1275'. Circulate hole and pressure test casing.

Mix and pump 33 sacks of cement below retainer. Pull out of retainer and set 25 sack plug on top of retainer. Estimated top of cement @ 1150'.

Trip out of hole and lay down tubing.

Perforate squeeze holes 150'

Establish circulation down casing, through annulus and out bradenhead.

Mix and pump 50 sacks of cement down casing through perforations, into annulus and out through bradenhead. Leave casing and annulus full of cement.

Cut off casing wellhead and install regulation dry hole marker.

Reclaim location as per BLM regulations.