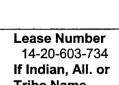
DEPARTMENT OF THE INTERIOR DECEMBER BUREAU OF LAND MANNER BUREAU DE BUREAU DE BUREAU DE BUREAU DE BUREAU DE BUREAU BU

例 12: 30 Sundry Notices and Reports on Wells



1. Type of Well Oil	070 Farmington, NM 6.	Lease Number 14-20-603-734 If Indian, All. or Tribe Name Navajo
2. Name of Operator Vulcan Minerals and Energy Incorporated	7.	Unit Agreement Name Horseshoe Gallup
3. Address & Phone No. of Operator c/o NMOCD, 1000 Rio Brazos Road, Aztec, NM 8741	3 ()	Well Name & Number Horseshoe Gallup #47 API Well No. 30-045-10384
Location of Well, Footage, Sec., T, R, M 19 い /9ゃぃ 6 0 0' FNL and 6 0 0' FEL, Sec. 3力, T-31-N, R-16-W,	10.	Field and Pool Gallup County & State San Juan County, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATURE Type of Submission Type of Action	·	DATA
Notice of Intent Recompletion X Subsequent Report Plugging Back	Change of Plans New Construction Non-Routine Fracturing	
Casing Repair Final Abandonment Altering Casing Other -	Water Shut off Conversion to Injection	
13. Describe Proposed or Completed Operations A-Plus Well Service plugged and abandoned emergency procurement to NMSA 1978, Sect	• •	
6-26-03: MOL and RU. Blow down well. Pressure test tubing, 6-27-03: SICP 30 psi; BH flowing water. RU BOP and start to Hot Oil truck – none available. SI well; SD till Monday	pull 2-3/8" tubing. Found tubing to ha	ve heavy paraffin, call for
6-30-03 Wait for Hot Oil truck. Pump hot water down tubing a casing scraper and TIH to 1194'. TOH. TIH and set Plug #1 with CR at 1072', spot 24 sxs cement inside LD tubing. Perforate at 155'. Establish circulation of casing from 155' to surface, circulate good cement out	t 4-1/2" CR at 1072'. PT tubing, OK. casing to isolate the Gallup perforation out BH. Plug #2 with 64 sxs cement	PT casing to 500#, OK. ons up to 862'. TOH and pumped down the 4-1/2"
7-1-03 Dig out wellhead and cut off. Found cement at surfacement. RD and MOL. H. Villanueva with NM	ice in 4-1/2" casing and annulus. Set MOCD was on location.	: P&A marker with 10 sxs
14. I hereby certify that the foregoing is true and correct	ct.	
Signed Hallen F. Clark William F. Clark	ontract	Date9/13/03
State Office use) APPROVED BY Title CONDITION OF APPROVAL, if any:	ا نرید	Date
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