5. LEASE

14-20-603-2198

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo Tribal
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir, Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME
1. oil 🔽 gas 🖂	8. FARM OR LEASE NAME State Barbara Navajo H 2 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
well well other 2. NAME OF OPERATOR	9. WELL NO. 14 feet 15
J. Gregory Merrion & Robert L. Bayless	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Totah Gallup = 27.7
P. O. Box 507, Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.) AT SURFACE: 510' FSL & 1980' FEL AT TOP PROD. INTERVAL:	Section 13, T29N, R14w 12. GOUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:	San Juan New Mexico
16. CHECK APPROPRIATE BCX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	事品報節 東 野部の名
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	
TEST WATER SHUT-OFF	This series is a series of the
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9-330.)
MULTIPLE COMPLETE CHANGE ZONES	
ABANDON* (other)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is di measured and true vertical depths for all markers and zones pertinent	rectionally drilled, give subsurface locations and
See attached.	
APPROV	ED and the control of
APR 28 198	Mark the second of the second
	MS STATE
DISTRICT OIL & GAS SUI Subsurface Safety Valve, Manu. and Type	
18. I herepy certify that the foregoing is true and correct	
SIGNED TITLE CO-Owner	DATE 4-14-81 t
(This space for Federal or State office	ce use)
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE DATE

NMOCC

MERRION & BAYLESS NAVAJO H #3 Attachment to 9-331

Plug and abandon as follows:

Run 2" tubing to 5112. Spot 10 sx 5112-5002. Spot 10 sx 4730-4630. Pull tubing. Perforate 4 holes @ 3510', 4 holes @ 2650', and 4 holes @ 2045'. Run 2" tubing with 4-1/2" model R packer. Set packer @ 3250. Squeeze hole at 3510' with 35 sx class B 2% CACL2. Displace to 3410'. Let cement set until no backflow.

Set packer @ 2470' and establish circulation. Cement with 115 sx class B neat cement followed by 50 sx 2% CACL2. Displace to 2590' and let cement set until no backflow.

Unseat packer, circulate hole clean and pull tubing. Shoot off 4-1/2" casing at 2000'. Spot cement plugs:

23 sx 2050-1950 38 sx 1020-920 38 sx 650-550 38 sx 256-156

10' plug at surface. Install P & A marker.

This workover is proposed to satisfy the requirements of Order SWD-215 State of New Mexico (attached) for installation of a salt water disposal system. Double ram 900 series blowout preventers will be installed during workover. No additional surface disturbance is anticipated.



U. S. GEOLOGICAL SURVEY P. O. Box 959 Farmington, New Mexico 87401 4-28-81

Re: Permanent Abandanment

"ell: #3 Navajo H

CONDITIONS OF APPROVAL

- 1. Flugging operations authorized are subject to the attached Comera? Togatherates for Remandent Abandonment of Hells on Recent Lusses.
- The Farmington office (telephone (500) 326-4572) is to be motified in sufficient time for a representative to witness all plugging penations.
- 3. Blowout provention equipment is required.
- 4. In addition to normal filling of pits and clearup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Bureau of Land Management for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- 5. The surface management agency is to be notified when surface rehabilitation is complete.
- 6. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 8:00 A.M. to 5:00 P.M. Farmington Personnel to be notified:

Home Telephones:

Ray Swanson: Petroleum Engineerirg Technician - 325-8189 Fred Edwards: Petroleum Engineering Technician - 325-7885 Ken Baker: Petroleum Engineering Technician - 327-2170

