18. I deraby certify

Ray Cooper

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

Form 9–331 (May 1963)	UNITED STATES DEPARTMENT OF THE INTER GEOLOGICAL SURVEY	SUBMIT IN TRIPLICAT (Other lastructions on vers) side)		
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or joug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)			Navajo - Ute Mtn.	
OIL GAR OTHER Shut In - Injection  2. NAME OF OPERATOR			Horseshoe Gallup Unit	
ARCO Oil and Gas Company, Division of Atlantic Richfield  3. ADDRESS OF OPERATOR Company 1860 Lincoln St Suite 501, Denver, CO 80295 4. Location of white Report Location clearly and in accordance with any State requirements.			Horseshoe Gallup Unit  9. WELL NO.  160	
4. Location of with elegan location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface  Unit J = 1980' FSL and 1980' FEL, Sec. 28			Horseshoe Gallup  II. SEC., T., R., M., OR BIR. AND SURVEY OF AREA	
14. PERMIT NO. 15. ELEVATION: (Show whether DF, RT, CR. etc.)  GR 5763			Sec. 28-31N-16W 12. COUNTY OR PARISH 13. STATE San Juan New Mexico	
16.	Check Appropriate Box To Indicate N	Nature of Notice, Report, or	Other Data	
TEST WATER FRACTURE TR KHOOT OR AC REPAIR WELL (Other)  17. DESCRIBE PROPOSED proposed w nent to this	Dperator Name Change  OSED OF CONFLETED OPERATIONS (Clearly state all pertinet ork. If well is directionally drilled, give subsurface locally state and pertinet ork. If well is directionally drilled, give subsurface locally state and pertinet ork. If well is directionally drilled, give subsurface locally state and pertinet ork. If well is directionally drilled, give subsurface locally state and pertinet ork.	WATER SHUT-OFF  FRACTURE TREATMENT SHOOTING OR ACIDIZING  (Other) Operat (Note: Report resu Completion or Recor	REPAIRING WELL ALTERING CASING ABANDONMENT*  OF Name Change lits of multiple completion on Well mpletion Report and Log form.)  ies, including estimated date of starting any tical depths for all markers and zones perti-	
Atlantid	cate change in name of Operator to C Richfield Company, assumed name We April 1, 1979.			

