5. LEASE

SF--078863

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME None
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME None
(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.)	8. FARM OR LEASE NAME
1. oil gas well other	Krause WN Federal
Well other	9. WELL NO.
2. NAME OF OPERATOR ARCO Oil and Gas Company	2E -
Division of Atlantic Richfield Company	10. FIELD OR WILDCAT NAME Basin Dakota
3. ADDRESS OF OPERATOR P. O. Box 5540, Denver, Colorado 80217	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	28-28N-11W
AT SURFACE: 790' FSL & 1120' FEL (SE SE)	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH: Approx the same	San Juan New Mexico
	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	30-045-24122
naromy on ornan omn	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5837' GL
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	3037 011
TEST WATER SHUT-OFF	
FRACTURE TREAT USAN SHOOT OR ACIDIZE	그 그 그 이 그를 들었다.
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9-330.)
CHANGE ZONES	그 그 그는 사람이 가 있는 바다.
ABANDON*	
(other) N.O. Spud and set surface casing	그는 그는 하는 성취장을 가득 성증성한다.
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinen	irectionally drilled, give subsurface locations and
MI & RU. Spud 12-1/4" surface hole @ 7:45 pm (688.20) 8-5/8", 24#, K-55, ST&C casing with G	
Set @ 702' & cemented with 10 BW, 200 sxs Clas	
& 250 sxs Class "B" with 2% CaCl. Circl 90 sx	
3-14-80.	
	COLUMN
Test blind rams & pipe rams to 1000# - held OK	RELEIVED
Drilling ahead @ 2548' 3-15-80.	2000 T 1000
	MAR 25 1980
	OIL CON. COM.
	DIST. 3
Subsurface Safety Valve: Manu. and Type	Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED W. A. Walther, Jr./ #1/2 Operations Ma	nager _{DATE} 3-17-80
(This space for Federal or State offi	ice use)
APPROVED BY TITLE	DATE SACKATED FOR RECORD
CONDITIONS OF APPROVAL, IF ANY:	nni
	MAR 24 1980 -

*See Instructions on Reverse Side

BY MX Zuche (a)