UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	8. LEASE NM-33041 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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 8. FARM OR LEASE NAME 1. June 1. March Fodoral
1. oil gas well other 2. NAME OF OPERATOR	Hugh Wash Federal 9. WELL NO. 1
JACK A. COLE 3. ADDRESS OF OPERATOR P.O. Box 191 Farmington, N.M. 87499 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	10. FIELD OR WILDCAT NAME Basin Dakota 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 23-T27N-R13W
below.) AT SURFACE: 1850'FSL, 1520'FEL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	12. COUNTY OR PARISH 13. STATE San Juan N.M. 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5948 GL
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT	IVED

MQTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

6/4/83 T.D. 5988' Ran 141 joints 4-1/2", 10.50 lb., K-55 casing 5976.05' set at 5988' with:

Stage No. 1: 505 sacks 50-50 Pozmix with 6-1/4 lbs. Gilsonite and 6 lbs. salt per sack. Calculated top of cement 4262'.

Stage No. 2: 400 sacks of 65-35 Pozmix (12% Gel) with 6-1/4 lbs. Gilsonite followed by 50 sacks Class "B" Neat Cement. Calculated top of cement 1769'.

Stage No. 3: 335 sacks 65-35 Pozmix (12% Gel) with 6-1/4 lbs. Gilsonite per sack followed by 50 sacks Class "B" Neat Cement. Stage collars 4262' & 1769'. Circulate cement to surface.

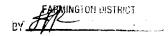
Subsurface Safety Valve: Manu. and Type _		Set @ Ft.
18. I hereby certify that the foregoing is tre FOR: JACK A. GRANNAL SIGN SIGNED EWELL N. Walsh, EVEL, N. W	ue and correct NED BY President, Walsh E MLSH ^{ITLE &} Production Corp.	Engr. DATE6/7/83
	(This space for Federal or State office use)	
		DATE

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

JUN 101983

*See Instructions on Reverse Side



ABANDON*

(other)

UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

See Below

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF FRACTURE TREAT

Dec. 1973	Budget Bureau No. 42-R1424		
UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	5. LEASE NM-33041 6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
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 8. FARM OR LEASE NAME		
1. oil gas to other	Hugh Wash Federal 9. WELL NO.		
2. NAME OF OPERATOR JACK A. COLE 3. ADDRESS OF OPERATOR	1 10. FIELD OR WILDCAT NAME		
P.O. Box 191 Farmington, N.M. 87499 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec, 23-T27N-R13W		
AT SURFACE: 1850'FSL, 1520'FEL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	12. COUNTY OR PARISH San Juan N.M. 14. API NO.		
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)		

SHOOT OR ACIDIZE REPAIR WELL 1 1989 NOTE: Report results of multiple completion or zone charge on Form 9–330.) JUN PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES U. S. GEOLOGICAL SURVEY

SUBSEQUENT REPORT OF:

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

FARMINGTON, N. M.

See Attached for Verification of required drilling operation.



Subsurface Safety Valve: Manu. and Type _			_ Set @ Ft
FOR: JACK A. COLE 18. I hereby certify that the foregoing is true UNIGINAL SIGNED BY SIGNED EWELL N. WALSH Presented EWELL N. WALSH Presented EWELL N. WALSH Presented EWELL N. WALSH Presented EWELL N. WALSH Presented	e and correct UTLE Walsh Engr. &	Prod.	5/31/83
(This space for Federal or State office use	?)	
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE	

AGGET LES FOR RECORD

*See Instructions on Reverse Side



JUN 10 1983





JACK A. COLE HUGH WASH FEDERAL NO. 1 1850'FSL, 1520'FEL, SECTION 23-T27N-R13W San Juan County, New Mexico Lease No: NM-33041

This well was spudded on May 26, 1983 at 9:30 AM.

As of today, May 31, 1983, they are drilling 7-7/8" hole at 53.30 feet.

Bureau of Land Management

(WEPC - Gil Nelson)