5-USGS (Farmington) 1-McHugh 1-File

Form 9-331 Dec. 1973	5- 0565 (Farm)	nngton) I-McHugh 1-File		Form Approved. Budget Bureau No. 42-R1424		
	UNITED : DEPARTMENT OF		5. LE. Contr		3	
	G EOLOGICA!	SURVEY		INDIAN, ALLOTTEE 'illa Apache	OR TRIBE NAME	Ε
		REPORTS ON W	ELLS 7. UN	IIT AGREEMENT NA		
(Do not use this reservoir, Use Fo	form for proposals to drill orm 9–331–C for such propo-	or to deepen or plug back to sals.)		RM OR LEASE NAM	187	
1. oil	gas KX other		Jicar	illa		
well L	well KX other F OPERATOR		9. WE #4E	ILL NO.		
	rome P. McHugh			LD OR WILDCAT N	AME	
3. ADDRESS	OF OPERATOR			n Dakota		
	208, Farmingto	n, NM 87401 DCATION CLEARLY See	11. SEC	C., T., R., M., OR B	LK. AND SURVE	Y OR
below.)		FSL - 1100' FEL	space I/	31 T26N R4W	- -	
AT SURFA	ACE: PROD. INTERVAL:	, , , , , , , , , , , , , , , , , , , ,	12. CO	UNTY OR PARISH		
AT TOTAL			<u>Rio /</u> 14 . API	Arriba	NM -	
16. CHECK A	PPROPRIATE BOX TO	INDICATE NATURE OF		NO. Same		
REPORT,	OR OTHER DATA		15. ELE	EVATIONS (SHOW	DF, KDB, AND	WD)
REQUEST FOR	R APPROVAL TO:	SUBSEQUENT REPOR	гоғ: <u>L 678</u>	83' GL -	<u></u>	
TEST WATER	SHUT-OFF 🔲				<u> </u>	
FRACTURE TR SHOOT OR AC	=			일 가장 중 실 시 기를	- F 45 12	· * · · · · · · · · · · · · · · · · · ·
REPAIR WELL			(NO™É:	Report results of mul		r zone
PULL OR ALT MULTIPLE CO				change on Form 9-3:	300	9
CHANGE ZONI						
ABANDON * (other <u>)</u>						
including	estimated date of starti	LETED OPERATIONS (CI ng any proposed work. ? s for all markers and zone	f well is directionally	y drilled, give subs	give pertinent di urface locations	ates,
•					<u> </u>	
TD 771	15'. Cementing	4-1/2" csg.firsi	t stage. POB	@ 4:00 a.m.	7-16-80.	
by 200 Total : full m	7723° RKB. Cem sx class "B" 8; slurry 550 cu f: ud returns throw	11.6# and 10.5# ented first stag % gel and 150 sx t. Reciprocated ughout job. PD lated 3 hrs rig p	e w/400 gal c class "B" w/ pipe while c Ist stage at	hemical wash 7-1/2# salt ementing H	followed per sx.	
37-01100			imp.	12 T 13 T 15	9 년 5년 6년	•
			•	2 mal	ich bengit bad oldepr udam feler olde olde va olde olde olde	
Subsurface Saf	ety Valve: Maŋy. and Ty	pe		Set @	<u> </u>	Ft.
18. Thereby ce	ertify that the foregoing is	s true and correct		Set @	ស៊ីន ភូគិត្តិ ស្តែក្រុ	
, , , , , , , , , , , , , , , , , , ,	H. Kleghe	TITLE Agen	t ear	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	mm et Ja et Ja et Ja et Ja	E,
SIGNED				43.3		
		(This space for Federal o		- 1月本語(67) : - 1月本語(67) : - 1月本語(67) :		j
APPROVED BY _ CONDITIONS OF	APPROVAL, IF ANY:	TITLE	DA	ATE <u> </u>		
			_		mal ma mal ma soiteli soiteli mall	I.

7-18-80

Cemented second stage thru DV collar at 5670' w/400 gal chemical wash, 250 sx 65-35 plus 12% gel and 1/4# celloflake per sx followed by 50 sx neat w/1/4# celloflake per sx. Total slurry 773 cu ft. Had good mud returns throughout job. Bumped plug @ 8:00 a.m. 7-17-80. Opened second DV tool, circulated 3 hrs.

Cemented third stage thru DV collar at 3395' w/400 gal chemical wash, 375 sx 65-35 plus 12% gel w/1/4# celloflake per sx followed by 50 sx class "B" w/1/4# celloflake per sx. Total slurry 1041 cu ft. Had good returns. No cement back. Plug bumped at 11:45 a.m. 7-17-80. Set slips and cut off pipe. Rig released at 12:30 p.m. 7-18-80.