UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

	Budget Bureau No. 42-R1424
	5. LEASE NM-12335
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
rent	7. UNIT AGREEMENT NAME Lower Hospah
	8. FARM OR LEASE NAME 9. WELL NO.
	10. FIELD OR WILDCAT NAME Lower Hospah
e 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 12, T17N R9W 12. COUNTY OR PARISH 13. STATE McKinley New Mexico 14. API NO.
rice,	TOO AND WO

	TOTAL TALE ALABAT		
DEPORTS ON WELLS	7. UNIT AGREEMENT NAME Lower Hospah		
SUNDRY NOTICES AND REPORTS ON WELLS			
Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME		
eservoir. Use Form 9-331-C for such proposals.			
1. oil gas ather	9. WELL NO.		
well well other	48		
2. NAME OF OPERATOR	10. FIELD OR WILDCAT NAME		
Tenneco Oil Company	Lower Hospah		
OF OPERATOR	LOWER HOSPAN		
3. ADDRESS OF OPERATOR P. O. Box 3249, Englewood, CO 80155	11. SEC., T., R., M., OR BLK. AND SURVEY OR		
P. O. BOX 3249, English COATION CLEARLY. See space 17	AREA		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	Sec. 12, T17N R9W		
below.)	12. COUNTY OR PARISH 13. STATE		
A) SURINCE: 1405 File	McKinley New Mexico		
AT TOP PROD. INTERVAL:	14. API NO.		
AT TOTAL DEPTH:	-1		
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	15. ELEVATIONS (SHOW DF, KDB, AND WD)		
REPORT, OR OTHER DATA	7001' gr.		
THE PROPERTY OF	7001 gr.		
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	, where		
TEST WATER SHUT-OFF			
FRACTURE TREAT	and you have the second of		
ALLOOK OR ACIDIZE	(NOTE: Report results of multiple completion or zone		
	change on Form 9-330.)		
PULL OR ALTER CASING			
MULTIPLE COMPLETE	potesti ski samer i di		
PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* MULTIPLE COMPLETE CHANGE ZONES ABANDON*			
ABANDON*	and the same of th		
(other)	ii dates		
(other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly st	ate all pertinent details, and give pertinent dates		
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly st	directionally drilled, give substitutes for the		

DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state an 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.)*

Tenneco proposes to reperforate the above captioned well in accordance with the attached detailed procedure.



Subsurface Safety Valve: Manu. and Type	;	Set @ .	Ft.
Supportance during the second contract			
TITLE PIOCUCCION TIME	9/28		
APPROVED BY APPROVAL, IF ANY: TITLE Activity Dich. Supul DATE.	OCT	6 19	981
CONDITIONS OF APPROVAL, IF ANY:			

1	LEASE Hospah
	WELL 1:0. 48
	8-5/8 *OD. 24 LB. CSC.W/ 40 SX
62'	
	5-1/2 *OD, 15.5 LB, CSG.W/ 125 SX
	DETAILED PROCEDURE
	1. MIRUSU. NDWH, NUBOP.
	2. POOH w/rods, tbg & pump.
jts	3. RIH w/Baker 5-1/2" cmt. ret. on WL & set @1612'.
7/8" tbg t @ csg oe	4. RIH w/2-3/8" tbg. Sting into retainer & establish rate into Lower Hospah.
	5. Sting out of ret. & break reverse circulation.
	6. Sting into retainer & squeeze Lower perfs w/50 sx Class 'B' cmt. 7. Sting out of ret. w/l bbl cmt left in tbg.
	7. 30m3 oc.
	8. Reverse thy a cay creat and
	9. PT cmt. ret. to 500 psi. POOH w/tbg.
	10. Perf Upper Hospah w/3-1/8" premium charge csg gun & 4 JSPF as follows: 1559-63', 1567-73', 1580-87', 1592-1600' (25' - 100 holes).
	11. RIH w/5-1/2" circ. wash tool & acidize Upper Hospah perfs w/1 bb1/ft of 15% MCA acid. POOH w/tbg & wash tool.
	12. RIH w/tbg & SN & swab back load.
505' tm Upper	13. Land tbg & RIH w/rods & pump.
	SN 14. RDMOSU.
	MVP anchor
1618'	