5. LEASE

Form Approved. Budget Bureau No. 42-R1424

UNITED	STATES testa,	NM.	88210
	E THE INTERIO	n .	

DEPARTMENT	OF	THE	INTERIOR
GEOLOGICAL		SURVEY	

DEPARTMENT OF THE INTERIOR	NM 34657	RECEIVED BY		
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRI	E NAME		
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME	OCT 18 1984		
(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	ARTESIA, OFFICE		
1. oil gas	Amoco Federal	ARTESIA, OFFICE		
well well other	9. WELL NO.			
2. NAME OF OPERATOR	3			
Ray Westall	10, FIELD OR WILDCAT NAME Hackberry - V - 5			
3. ADDRESS OF OPERATOR		11. SEC., T., R., M., OR BLK. AND SURVEY OR		
P.O. Box 4 Loco Hills, NM 88255 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA	JOHN TON		
below.) AT SURFACE: 1980 FNL 1980 FEL	S-21, T-19S, R-31E 12. COUNTY OR PARISH 13. STATE			
AT TOP PROD. INTERVAL:				
AT TOTAL DEPTH:	Eddy NM NM			
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	-			
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)			
TEST WATER SHUT-OFF	(NOTE: Report results of multiple con change on Form 9–330.)			
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stational including estimated date of starting any proposed work. If well is measured and true vertical depths for all markers and zones pertined.)	directionally drilled, give subsurface ent to this work.)*	locations and		
9-24-84 Perforated: 2215-16-17-18-21-22-23- 75-76-77-85-86 2311-12-13-16-17-25-26-	-40-41-42-53-54-55-59-60 - -27	66-67		
Acid treatment: Acidized w/2,000 ga	al. SRA acid.			
9-25-84 Fracture Treatment: Frac¹d w/60,000 gal. 3% KCL, 20% gel, 100,00# 20/40 sand.				
Subsurface Safety Valve: Manu. and Type	Set @	Ft.		
18. I hereby certify that the foregoing is true and correct				
SIGNED TAY Westall TITLE Operator	DATE10-12-84			
(This space for Federal or State o	ffice use)			
ADDROVED BY SWO TITLE	DATE			
CONDITIONS OF APPROVACT ANY 1984				