5. LEASE

## UNITED STATES DEPARTMENT OF THE INTERIOR

DEDARTMENT OF THE INTERIOR	5. LEASE
DEPARTMENT OF THE INTERIOR	Jicarilla Apache 102
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME  Jicarilla Apache
CHAIDDY MOTIOTO AND DEDORTO ON WELLO	7. UNIT AGREEMENT NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(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	Jicarilla Apache 102
2. NAME OF OPERATOR	GR and a wall of the second
Amoco Production Company	10. FIELD OR WIEDCAT NAME
3. ADDRESS OF OPERATOR	BS Mesa Gallup/Dakota
501 Airport Drive, Farmington, NM 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA 3 4 5 5 5 5 5 5
below.)	SE/4, SE/4, Section 4, T26N; R4W
AT SURFACE: 970' FSL x 920' FEL	12. COUNTY OR PARISH 13 STATE
AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	Rio Arribas S NM3 N 5
Sallie	14. API NO. 2 3 3 3 5 5 5 5
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30-039-22456
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	6967 GL
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9-380.)
CHANGE ZONES	
ABANDON*	
(other) Spud & Set Casing	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state	a all partinent details, and give portioent details
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.)*	
Spudded a 12-1/4" hole on 9-3-80 and drilled to 340'. Set 9-5/8", 32.3# surface	
casing at 326' on 9-3-80 and cemented with 315 sx of class "B" Neat cement con-	
taining 2% CaCl <sub>2</sub> . Good cement was circulated to the surface. Drilled:a 8-3//"	
nole to a depth of 4006'. Set 7", 23.0# intermediate casing on 9-10-80 at 4006'	
and cemented with 660 sx of class "B" Neat cement containing 50.50 Poz. 67 gel	
2" Medium tut plug per sx. and .8% fluid loss additive. This was tailed in with 100	
SX OI Class "B" Neat cement. No cement was circulated to the surface. Drilled a	
$^{0-1/4}$ " hole to a TD of 8150'. Set a 4-1/2" production casing at 8150' on 9-18-80	
and cemented with 430 sx of class "B" Neat ceme	ent containing 50:50 Poz. 6% gel. 2#
Medium tuf plug per sx, and .8% fluid loss addi	tive. This was tailed in with 210 sx
of class "B" Neat cement. No cement was circul	ated to the surface.
The rig was released on 9-18-80.	RECEIVED
Subsurface Safety Valve: Manu. and Tyne	Sat @
Subsurface Safety Valve: Manu. and Type  18. I hereby certify that the foregoing is true and correct	
Original Signed By SIGNED E. S. SVOBODA TITLE Dist. Adm. Su	PVT. DATE 10-1-80 FARMINGTON, N. M.
(This space for Federal or State office use)	
APPROVE ACCEPTED FOR RECOND	
CONDITIONS OF APPROVAL, IF ANY:	200
OCT 0 8 1980	

\*See Instructions on Reverse Side