State of New Mexico

to Appropriate District Office	Energy, Minerals an	Revised 1-1-89				
DISTRICT I P.O. Box 1980, Hobbs, NM 8	OIL CONSE			WELL API NO.		
DISTRICT II		O.Box 2088	/	1	510750	
DISTRICT II P.O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088				5. Indicate Type of Lease		
DISTRICT III				1		$\mathbf{x} [\mathbf{X}]$
1000 Rio Brazos Rd., Aztec, NM 87410				6. State Oil & Gas Lease No.		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A						
	FOR PROPOSALS TO DRILL T RESERVOIR. USE "APPLI			7. Lease Name or Unit	Agreement Name	2.41 % 21.71
	FORM C-101) FOR SUCH P		CIVIVII I			
1. Type of Well:			1,200	RIDENOL	JR GAS COM	
OIL (GAS X OTHER					
2. Name of Operator		attention:		9 W-11 N-		
AMOCO PRODUCTION COMPANY Julie Acevedo				8. Well No. #1		
3. Address of Operator				9. Pool name or Wildcat		
P.O. Box 800 Denver 4. Well Location	Colorado	80201			MESAVERDE	
	: 1650 Feet From The	North	Line and 99	Feet From The	East	Line
Section 13	Township	31 N R	ange 11 W N	NMPM SAN	JUAN Cou	unty
			er DF, RKB, RT, GR, etc.)		507.ii	iny .
11. Che	ck Appropriate Box to	o Indicate N	Vature of Notice De	anort or Other De	to	ina ares
	OF INTENTION TO:	o maicaic i	1	-		
NOTICE	OF INTENTION TO:		50	BSEQUENT REPOR	I OF:	
PERFORM REMEDIAL WORK	PLUG AND ABAN	IDON	REMEDIAL WORK	ALTER	ING CASING	
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRILLING	OPNS. PLUG	AND ABANDONME	NT [
PULL OR ALTER CASING			CASING TEST AND CE	MENT JOB		
OTHER:			OTHER:	Sidetrack		×
12. Describe Proposed or Compwork) SEE RULE 1103.	leted Operations (Clearly state of	all pertinent deta	ils, and give pertinent dates, i	including estimated date of	starting any proposed	<u> </u>
Amoco Production Com	pany sidetracked the sub	eject well see	attached for procedure	e followed:		
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				in a		IJ
		•		IVON ELL	5 1993	
					VID .NC	
				OIL C	JN. DIN	
				4.4		
I hereby certify that the informa	ation above is true and complete	to the best of m	y knowledge and belief.		-	·-
SIGNATURE Juli 7	acensto		· ·	ssistant D	ATE 11-12-1993	}
TYPE OR PRINT NAME	Julie Acevedo			TELEPH	one no. (303) 830)-6003
(This space for State Use)						
Original Sign	ned by CHARLES GHOLSON		rm qeputy oi l & gas in:	CDECTOD NICT	NOV 1.5	1993
APPROVED BY		· · · · · · · · · · · · · · · · · · ·	INCEPT OF UNITED IN	er et itum, 19151. #3 D.	AIE	

MIRUSU 4/13/93, Set WLE plug in tbg at 4083' in seating nipple, ND master valve and NU BOP, prep to test BOP. Press test rams & manifold to 1100psi. OK. Kill W/ 200 BW, LD 2 3/8" tbg, PU DP and TIH W/ 6.25" bit and scraper to 4002', TOH LD tool. Run CBL 4050'-2850', some bond show at collars, set CIBP @ 4005', cap W/10' cmt. Change out stack and press. test same. PU anchorstock, calibrate orienting sub W/ Whipstock, TIH tag cmt @ 3998'. RIH W/GRYO & survey, orient whipstock, set anchorstock at 3998' measured depth, csg collar @ 4008, start to mill window W/5000#. Finish milling window, top of window 3982' bottom of window 3990'. Drill to TD of 5256'. CSG landed at TD of 5127'. Cement W/90sx CL B CMT, 2nd stg. 280sx lite W/50sx neat, pump 5 BPM, returns 2 BPM last 25 BBls. TIH W/ bit and 2 3/8" and tag CMT @ 3956'. Drill cement to 4094', D/O DV tool @ 4094'. Tag CMT @ 5029', drill to 5113'. Drill CMT to 5125' and tag float shoe. Perforate 2 SQ holes @ 4680'. TIH and set CMT RET @ 4620'. Press test to 4000psi, OK. Est. rate into SQ holes @ 4680 of 2 BPM @ 1000psi. Mix and pump 200 sx CL B. SQ to a MAX PR of 2500psi. Sting out of RET and reversing out 18 BBls of tail CMT and getting 27 BBl of CMT into Formation. Stage 1 CMT good bond 5112'-4870'. No bond 4870' to 4575', good bond 4575' to 3610'. Stg. 1 CMT appears to have gone into point lookout, 2nd stg CMT achieved good bond across Cliffhouse. TIH and tag CMT on top of RET @ 4620'. Drill CMT RET @ 4620', drill thru RET. Drill kelly DN to 4650' press test casing and cmt to 500psi. OK. Drill out SQ from 4650' to 4710' and press. test CSG to 500psi. OK. Run CBL from 5000' to 4500', found good 35' bond @ 4700', top of Point Lookout. Pr. test SQ to 1500psi. Held OK. Perforate the Point Lookout @ 2 JSPF and .46" diam. Frac Start pad down CSG, recovery clean 79868 Gal, 1901 BBls Total dirty 86626 Gal, 2062 BBl. AIR 71 BPM, AIP 1274psi. Total sand 1500sx 12/20 Brady, Zone frac 4820'-4922'. RU and set CIBP @ 4500', Pr test to 4300 $\hat{\#}$, OK. Perf 2 JSPF 4296'-4344', 4354'-4382', 4398'-4402', 4422'-4432'. Frac Cliffhouse 60 BPM @ 3500#, 10,000 Gal slick pad and 32000 GAL X-link pad, 15,800# 12/20 Brady sand and total fluid 90,000 GAL. TIH W/BIT and tag sand @ 4025', tag SN @ 4410' and circ to CIBP @ 4500'. Drill CIBP and circ clean. TIH and tag 70' fill 0 5045', circ to 5115' TD. TIH W/ 2 3/8" tbg and land @ 4396' RDMOSU 5/14/93.