District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-101

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies Fee Lease - 5 Copies

District IV									Г	٦	AMENDED REPORT	
2040 South Pached	o, Santa Fe,	NM 87503	ı						_	_	AMENDED NEI ONT	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE												
		me and Address.					GRID Number					
Williams Production Company									34	120782		
P.O. Box 3102, MS 37-2									- \ \	API Number		
Tulsa, OK 74101							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	™ 200 0	= }	300	39-263	
⁴ Prope	rty Code				5	Property Name		" uzai No.				
17033		Ì				Rosa Unit				1 02B		
⁷ Surface Location												
UL or lot no.	Section	Townshi	Range	Lot Idn	Feet from the	North/South line Feet from		Feet from the	East/West line		County	
E	29	31N	5W		1425'	North		-660	West		Rio Arriba	
8 Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	or lot no. Section Town			Lot Idn	Feet from the	North/South lin		Feet from the	East/W	est line	County	
	Ì											
° Proposed Pool 10 Proposed Pool 2												
Blanco - Mesa Verde												
11 Work Type Code			12 Well Type	Code	i _	le/Rotary	-	14 Lease Type Cod	**		15 Ground Level Elevation	
1	1 /		G		Rotary		Р			6397' GR		
16 Multiple			17 Proposed	=	18 Formation		19 Contractor		.	²⁰ Spud Date		
No -			6184'		Blanco - Mesa Verde		Aztec Well Service		ice	April 1, 2000		
	γ			1 Propos	ed Casing	and Cemen						
Hole Size			asing Size		ng weight/foot Setting De							
		9- <u>5/8</u>			36# K-55		250' KB		130 sx (176 cuft) 585 sx (1096cuft)			
8 <u>-3/4" 7"</u>					20# K-55		3749' KB					
6-1/4"	6-1/4" 4-1		1/2"		10. <u>5# K-55</u>		3649' – 6184' KB		180 sx (389 cuft)		t) Top of Liner -	
												
								<u> </u>				
Describe the prop program, if any. U				PEN or PLUG B	ACK give the data on	the present productive	zone and	proposed new produc	hve zone.	Describe the b	lowout prevention	
I. Wil	liams Fynl	oration 8	Production	proposes to	drill a vertical	well with an 12-	1/4" hol	le with water &	benex t	o approx.	250' KB and set 9-	
5/8" 36# K55	surface ca	ising, cei	ment to surfa	ice with 130	sx of Class Ty	rpe III, 2% CaCl vith 8% del + 1%	2 (181 (6 CaC1)	cu ft). Then dri 2: Cement Tail	II 8-3/4" with 18	noie to 3/	749' KB, set 7" K- cuft) of class Type	
III + 1% CaC	12 Drill 6-	.1/4" hole	to 6184'KB	set 4-1/2" I	<-55 casing, se	et production line	er, cem	ent Lead with 8	i0 sx (1	16 Cuft) of	Class H + 50/50	
noz coment	Tail with 10	an ey (27	4 cu ft) of Cl	ass-H 50/50	poz + 4% gel	+0.4% FL-5. R	un case	ed hole log (TM	IDL). W	/hile drill p	ipe in use run not	
less than one	BOP test	perday.	Set 9-5/8″ 3 -55 casing fi	16# K-55 pro om 3649'Ki	eduction casing	from 250'KB to The 125% exce	o sunac ss shou	ce, set / , 20#1 uld circulate cei	n-oo ca ment to	sing from surface. \	WOC 12 hours.	
Pun cement l	and log a	cross all	intervals to t	e perforate	d & find Top of	Cement behind	all cas	ing strings. Pr	essure 1	test /~ & 4	-1/2" casing to	
3300# for 15	minutes 1	Mesa Ve	rde: run 2-3/	8". 4.7#. J-5	5 EUE tubing v	with a SN (1.91"	ID) on	top of bottom j	oint. La	and tubing	approximately 25	
above bottom Point Lookout perforations. Will test Mesa Verde through perforated casing. Will fracture stimulate and put on for production test. Surface ownership is Federal (BLM). Will obtain surface ROW. Formation tops: Ojo Alamo— 2549', Kirtland-2659', Fruitland-3029', Pictured												
Cliffs 3274', Lewis 3564', Cliff House 5469', Menefee 5519', Point Lookout 5734', Mancos 6034', TD 6184', all KB.												
²³ I hereby certify that the information given above is true and complete to the best of OFL CONSERVATION DIVISION												
my knowledge a			-									
Signature:	فري_	1 Land	-	Approved by:								
Printed name:	on			Title: DEPUTY ON & GREEN CONTROL POST AND								
Title: Agent,	sulting, I	nc.		Approval Date OV - 0 2000 Expiration Date OV 2001								
Date: November 7, 2000			Phone:	505-327-6	331	Conditions of Approval: Attached □						

District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION PO Box 2088

Form C-102 Revised February 21, 1994 Instructions on back

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

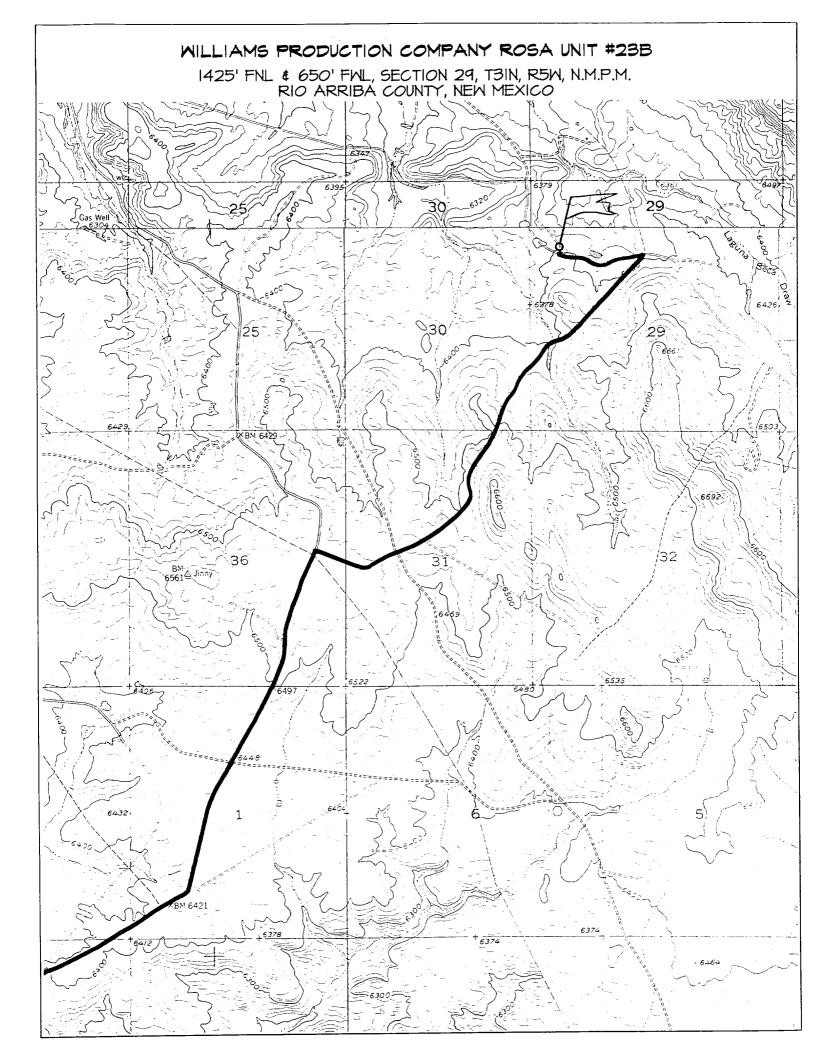
AMENDED REPORT

6857

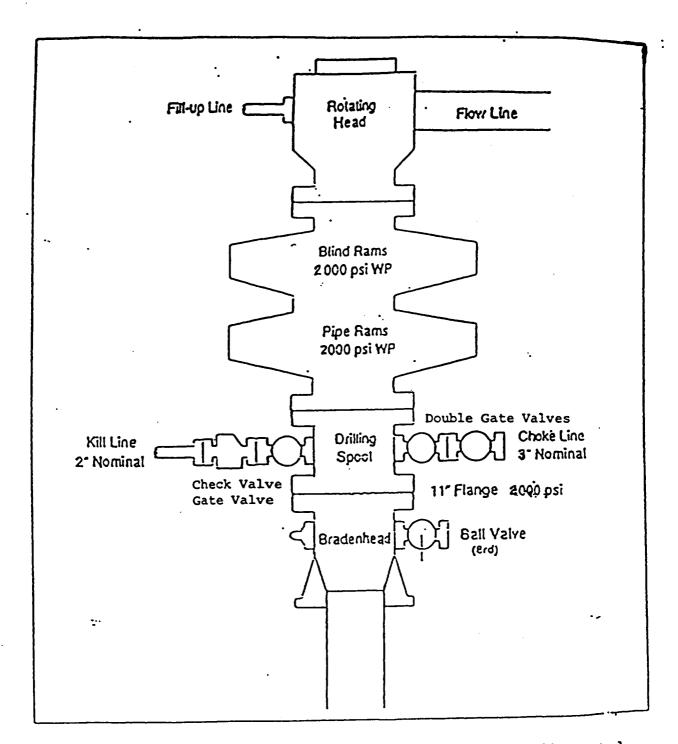
WELL LOCATION AND ACREAGE DEDICATION PLAT

			MLLL	LUCAT.	1011 AND A	SHEAGE DEDI			/ \ ·			
1,	API Numbe	r		Pool Coo	е	³Pool Name						
30-039	9-26	72319 -				Blanco Mesaverde —						
Property		, <u> </u>				rty Name				*Well Number		
Fr Oper cy	Code	ROSA UNIT							23B			
17033									*Elevation			
'OGAID	Na.	*Operator Name										
120782		WILLIAMS PRODUCTION COMPAN						6397				
120,02					¹⁰ Surface	Location	-					
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the				eet from the East/W		County	
		31N	5W		1425	NORTH	l 6	50	WEST		RIO	
E	29				1425						ARRIBA	
		¹¹ Bottom Hole Locat			ocation I	f Different_	Fro	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet	from the	East/West line		County	
12 Dedicated Acres	5	13 Joint or Infi	11 14 Cons	solidation Code	15 Order No.		1	1			<u> </u>	
320 - W/		<u> </u>		U								
NO ALLO	WABLE W	ILL BE AS	SSIGNE	D TO TH	IS COMPLETI	ON UNTIL ALL	INTE	RESTS H	AVE BE	EN CON	ISOL IDATED	
		OR A	NON-S	TANDARD	UNIT HAS BE	EN APPROVED	BY IF	HE DIVIS	210N			
6			E 1	200 00				17 OPER	ATOR	CERTI	FICATION	
		5280.00'					I hereby cent	hereby certify that the information contained herein is the and complete to the best of my knowledge and belief				
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		1						Signatur	е			
. 00 · 0825				A Comment of the Comm			Stave	eve Nelson				
							Printed Name Agent, Nelson Title					
		1			jgy 2004				n Conc	ulting		
									son consulting			
								November 7.		7 2000		
		i					ŏ			2000		
				79 -	<u> </u>			- 0		VENOR CERTIFICATION		
							18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat					
						L.J was r			I hereby tertify that the Meli tocation shown on the place was plotted from field notes of actual surveys made by me on under my supervision, and that the same is true and correct to the best of my belief.			
						· ·		correct to th	ne best of m	y belief.	35 15 5 5 5 5	
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								SEPI	FWBFF	6, 2	2000	
		1		•				Date of	Survey	EN	``	
		-				<u> </u>		Signature and	Seal of	Carolina C	WARDS	
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			5	282 64	•			Certific	ate Num	ÉBOFESS	6857	

5282.64



BOR STACK ARRANGEMENT



All ram type preventers and related equipment will be hydraulically tested at nipple-up and after any use under pressure to 1500 psi. The blind rams will be hydraulically activated and checked for operational readiness each time pipe is pulled out of the hole. All checks of the BOP stack and equipment will be noted on the daily drilling report. The BOP equipment will include a kelly cock with handle, floor safety valve with change overs for each tool joint in the string, and choke manifold all rated to 2000 psi.