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

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-101 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office

Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT
AMENDED REPORT

APPLIC	CATION	FOR PE				ENTER, DE	PEN	, PEUGBA	ACK,	OR AL	DD A ZONE
	oduction Co	ame and Addres	2 OGRID Number 120782				120782				
	O. Box 31 pacio. Cole	o orado 81137				FEB 20 API Number 30 - 0,39 - 27					
	erty Code					Property Name		<u>a V^a'' </u>	<u>5)</u> 9	30-06	Well No.
						Rosa Unit: 152C					
					⁷ Surfac	ce Location	9,518	1.71.			5 1
UL or lot no.	Section Township Range L		Lot Idn	Feet from the			Feet from the East/We		est line	County COM	
L	36	32N	6W		2640'	South		1330'	V	Vest	_San Juan
		8 P	roposed	i Botton	n Hole Lo	cation If Diff	erent	From Surf	ace		
JL or lot no.	Section	Township	Range	Lot Idn	Feet from the			eet from the	East/We	est line	County
		450						UI -	L		
		"Propose Blanco M						" Propos	sed Pool 2		
		Diarro W			· · ·						
" Work	Гуре Code	1:	Well Type	Code	13 Ca	able/Rotary	1-	4 Lease Type Coo	Lease Type Code		nd Level Elevation
N			G 17 Proposed Depth		18 -	R	S			6626'	
	ultiple No		Proposed 1	Depth		Formation Iesaverde	,	" Contractor Aztec Well Servi	19 Contractor		²⁰ Spud Date hen Permitted
				Propo		g and Cement					nen i crimited
Hole S	ize	Casin			ng weight/foot	Setting De			Cement		Estimated TOC
12-1/-	******		9-5/8"		36 ppf	250'		150 sx			Surface
8-3/4	,"	7	7"		20 ppf	3890	3890'		495 sx & 50 sx		Surface
6-1/4	,"	4-1	4-1/2"		10.5 ppf		3790'-6365'		50 sx & 100 sx		~3790'
				-							
Williams pro Williams pro 205 cu.ft.) of T (029cu.ft.) of H o surface. Will L52, 0.2% CD OC to approx. ne & 2" line to	owout prever oposes to dri ype III, w/ 2 'remium Lite then drill 6- 32 & 0.1%R . 3790' (100' o a choke ma	ntion program, Il a vertical wel 2% CaCl2 & ¹ / ₄ e 65/35 Type II 1-1/4" hole to TI 3 and 100 sx (1 inside int. casi uniflold will also	if any. Use Il w/ a 12-1/ # of CF. W I/Poz w/ 89 O @ approx 90 cu.ft.) o ng). After o be installe	e additional s 4" surface h /ill then drill 6 gel, & '4#/ 6365' w/ air f Premium I 9-5/8" surfac d.	heets if necessar ole w/ water & l a 8-3/4" hole to sx CF. Tail w/: Run open hole ight HS, 1%FL. ee is set a 2M (de	benex to approx. 250 o approx. 3890' w/ cle 50 sx (139 cu.ft.) of 7 e surveys. Set 4-1/2" 52, 0.2%CD32, '/4/s. ouble ram) blowout p	and set ar water Type III v , 10.5#, l x CF, 4% reventer	9-5/8", 36#, K-5 & Benex. and so w/ ¼#/sx CF. Ce K-55 casing and o Phenoseal & 0.1 will be installed	5 casing, of the transfer of transfer	cement to s K-55 casin mes calcul 50 sx of P ement volu- re tested to	urface w/ ~ 150 sx ng, cement w/ 495 sx ated to circulate cement remium Light HS, 1% une calculated to bring 1500 psi. A 2" kill
Will test the will be produced			ted casing.	Will fractu	e stimulate Mes	saverde, the PLO & I	Aenefee v	vill be isolated w	/ a RBP.	The Mesa	verde, if productive,
-	s: Ojo Alam		land 2785	', Fruitland	– 3195', Picture	d Cliffs – 3415', Lew	is – 3745'	, Cliff House - 5	675', Men	efee – 5720)', Point Lookout
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION					
Signature:						Approved by:					
Printed name:					Title: TEPUTY OIL & CAS VAPLETON, SIST, 40						
	rry Higgi	ins						-//	- 458:00 11 100:00		
Title: Drilling COM					Approval Date:	149	2004	Expiration	PFEB	27 2005	
Date:	27-04		Phone:	970) 563-3	308	Conditions of Appro	val:				
2-,	- / -U-		1 0	7/V) 3U3-3	J V0						ll l

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

320.0 Acres -

(W/2)

12 Dedicated Acres

State of New Mexico Energy, Minerals & Natural Resources Department

¹⁵ Order No.

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Fee Lease - 3 Copies

Form C-102

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088

AMENDED REPORT

Revised February 21, 1994

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-039	PI Number		-	Pool Code Pool Name 72319 BLANCO MESAVERDE							
Property 1703	Code		•	Property Name ROSA UNIT						°Well Number 152C	
'OGRID N 12078				*Operator Name WILLIAMS PRODUCTION COMPANY						*Elevation 6626	
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County	
L	36	32N	6W		2640	SOUTH	1330	WEST		RIO ARRIBA	
¹¹ Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁴ Consolidation Code

13 Joint or Infill

