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 District IV

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

040 South Pache	co, Santa Fe,	NM 87505								AMEN	DED I	REPC	PRT
APPLIC	ATION	FOR P	n D	Operator Na ugan Proc	ILL, RE-EN me and Address. luction Corp. ngton, NM 874			PLUCE GEI SEP 2 1	1998	² OC 515	DAZ GRID Nu API Num	umber nber	
⁴ Property Code						30 - 045- 39686 5 Property Name (1)						00	
003850						ate Com		DIST.	3			90	
UL or lot no.	Section	Township	Range	Lot Idn	Surface Feet from the	Location North/South	<u> </u>	Zoot from the	I EARX		1		1
H	16	32N	12W	LAK IGH	185		North	eet from the 790	East/Wo		East San Juan		
		8 P	roposed	Bottom	Hole Loca	tion If Diff	erent I	From Surf	ace				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South I	-	feet from the	1	West line County		ity	
Basin Frui	¹⁰ Proposed Pool 2												
" Work Type Code N			¹² Well Type	Code		le/Rotary R		¹⁴ Lease Type Code S			¹⁵ Ground Level Elevation 6043' (est)		
¹⁶ Multiple No			¹⁷ Proposed Depth 2315'		¹⁸ Formation Fruitland		w	¹⁹ Contractor Wayne Smith Drilling		²⁰ Spud Date ASAP			
			2	¹ Propos	ed Casing a	and Cement	Progr	ram					
Hole Si			ng Size		ng weight/foot Setting I		epth			Estimated TOC			2
9-7/8"		<u>7"</u> 4-1/2"		20#		120'		60 sx (71 cu.ft) 205 sx (368 cu ft)		surface			
<u>1-1/4</u>	-1/4" 4-1		1/2" 10.5#			2315'		203 SX (3	surface				
Describe the blo Plan to drill a nud progran	wout preven a 9-7/8" he n to test th	tion program ole and set e Fruitland	, if any. Use 120' of 7' I Coal for	e additional si OD, 20#, mation. P	heets if necessary. J-55 surface ca	asing; then pla and CDL logs	ın to dri	il a 6-1/4" he	ole to tota	ıl depth v	vith gel	l-wate	er-
³ I hereby cer					and	OIL	CON	SERVA	TION	J DIV	ISIC		
Complete to the best of my knowledge and belief. Signature: Printed name: Sherman E. Dugan						OIL CONSERVATION DIVISION Approved by: 926-90 Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3							50
Title: Vice-President						Approva Date:	2 2	1998	Expiration	n Date:	SEP	2	2 10
Date: September 18, 1998 Phone: (505) 325-1821						Conditions of Approval: Attached □							

District 1 PO Box 1980, Hobos, NM 88241-1980 PO Drawer DD, Artesla, NM 88211-0719 District III

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Form C-102 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office

1000 Rio Brazos Rd., Aztec, NM 87410 District IV			S	anta Fe, NN		State Lease - 4 Copie Fee Lease - 3 Copie					
PO Box 2088, Sa	nta Fe, NA	E 87504-2088] лме	ENDED REPORT	
		WI	ELL LC	CATIO	N AND AC	REAGE DEDI	ICATION P	LAT			
1	API Numi			Foot Co	de	' Pool P	' Pool Name				
30 045 39680				7162	9	Basin Fruitland Coal					
1 Property Code					* Propert	y Nume		' Well Number			
			tate Com							90	
'OGRID No.			_		'Operato	r Name	* Elevation				
006515 Dugan 1				duction (Corporation			6043' Estimated			
	,	,	,	·	¹⁰ Surface	Location	.1	T-12			
UL or let no.	Section	Township	Range	Lat Ida	Feet from the	North/South line	Feet from the	East/West line East		County	
Н	16	32N	12W	Н	1850	North	790			San Juan	
		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	If Different Fro		,			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Fast/Wes	t line	County	
11 12 11 1 1 1	11111	5 50 144	<u> </u>	<u> </u>	<u> </u>	<u> </u>	l	<u> </u>			
" Dedicated Acr	en 13 Joint	or Intill	Consolidatio	n Code '' ()rder No.						
320	VADITA	VIII DE	COLCNE	D TO TH	To be comm	munitized ON UNTIL ALL	INTERDICTE I	LAVE DE	- V COV	Igot In Laga	
NO ALLOY	VABLE					EEN APPROVED			en Cor	NSOLIDATED .	
16				7			17 OPE	RATOR	CERT	IFICATION	
Williams E-4426		DPC E-3555-13		Gr	iffin	DPC	I hereby cert	I hereby certify that the information contained herein is true and complete to the best of my knowledge and bellef			
				1 1 1	ısts	LG 0038-1	Inte and com				
				B-	11571	10501		hernor Elogos			
						1850'					
				<u> </u>		ļ	_ /N				
DDC US33		112773			1:		Signature	MI " / / / /			
DPC LG-9038-1		Willia E-442		11	liams 1571		***	Sherman E. Dugan ()			
			_ 0			790'	1111	Vice-President			
				*			Title				
							<u>Septem</u>	<u>ber 18.</u>	1998	·	
<u> </u>		!	_Section	16							
	1					- 24	ູ ∥ "SURV	'EYOR	CERT	IFICATION	
								• •	e well location shown on this plat notes of actual surveys made by me		
							supervision, a	, and that the same is true and			
					DECE	EINEW	11	correct to the best of my belief.			
								Date of Survey			
					III SEP	2 1 1998	Signature an		ENHO6	yyleser:	
						Du CIMA		# ~ . N	EXICO	19	

OIL CON. DIV.