DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

P.O. Drawer DD, Artesia, NM 88211-0719

•.... DISTRICT II

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised February 10, 1994

Submit to Appropriate District Office

Instructions on back

OIL CONSERVATION DIVISION

State Lease - 6 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410				PO BOX 2088						Fee Lease - 5 Copies			
DISTRICT IV PO Box 2088, Santa Fe, NM 87504-2088					Santa Fe, NM 87504-2088			gali A Signatur Signatur	☐ AMENDED				
API	PLICATI	ON FO	R PERMI	T TO DE	RILL, RE-E	NTEŔ, DEI	EPEN	, PLUGI	BACK,	OR A	ADD A ZONI	E	
		Mar	nana Gas, I	Operator Nam	e and Address				N.		² OGRID Number 13931		
c/o Walsh Engineering 7415 E. Main St., Farmin					igton, NM 87402						30-0 45-320/1		
Property Code				⁵ Property Name Hidden Assets				.		6 Well No.			
					⁷ Surface	Location							
UL or lot no.	Section 23	Township 30N	Range 12W	Lot Idn	Feet from the 1008'	North/South Line North	Fee	et from the 817'			County San Ju	ıan	
		•	8 Propose	d Botton	1 Hole Loca	tion If Diffe	rent F	rom Su	rface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Fee	Feet from the East/West		Line	County		
	Basin Fru		posed Pool 1 al					¹⁰ Pro	oposed Pool 2				
11 Work Type Code 12 Well Type Code					13 Cabi	13 Cable/Rotary 14 Lease Type Code			ode	15 Ground Level Elevation			
	<u>N</u>		G		R Formation			P			5515' 20 Spud Date		
¹⁶ Multiple No			¹⁷ Proposed Depth 2000 +/-		Pictured Cliffs			19 Contractor			12/1/03		
		l				and Cement	Progr	am			1211100		
Hole Size Cas			asing Size Casing weight/fe			Setting Depth		Sacks of Cement			Estimated TOC		
8-3/4"			7"	20#		120		30 sx (36 cu.ft.)		Surface			
6-	6-1/4"		4-1/2"		10.5#			145 sx + 100 sx		_	Surface		
								(292 cu.ft. + 118 cf)		Cf)			

Manana G	e the blowout p Gas, Inc., pr face hole w	roposes to	ogram, if any. U o drill a vert ed to 120' v	ical well at	the above de 0# casing will	be set and ce	on and emente	test the B	asin Frui	tland 6 cu.ft	Coal formation.	, A	
I .						will be installe							
I			-	, -		n hole logs wi					_		
						SMS and 1/4			and 118 c	u.ft. o	f		
1						orated and co	mplete	d					
1 -					Pictured Cliffs								
une well w	/III be conn	ected to I	ti Paso Fiel	o Services	s gathering sv	stem.							

of my knowledge and belief.	is true and complete to the best	OIL CONSERVATION DIVISION						
Signature: Jan C. Thomas		Approved by:						
Printed name: Paul C. Thompson		Title: DEPUTY OIL & GRY INSPECTOR, DIST. CB						
Title: Agent		Approval DAN-UV 18 2003 Expiration Dan-UV 18 2004						
Date:	Phone:	Conditions of Approval						
11/16/03	(505) 327-4892	Attached						

DISTRICT I P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico / Energy, Minerals & Natural Resources Department

Form C-102 Revised Febuary 21, 1994 Instructions on back Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, N.M. 88211-0719

OIL CONSERVATION DIVISION

DISTRICT III

000 Rio Brazos Rd., Azteo	, N.M. 87410		92 G2	P.O. B inta Fe, N				r~	1 43 (173)	, DED		
DISTRICT IV PO Box 2088, Santa Fe, N		ויוו ול					CATION DI	_ _∧rn	l AMEN	DED REPORT		
¹API Number			Pool Code	N AND	AUT	REAGE DEDI	Pool Nam		 ,			
	15-71629				Basin	1						
⁴ Property Code			⁵ Prop		⁸ Well Number							
,					STESSA NE				1			
70GRID No. 13931				·	perator Name					g Elevation		
		·	MANANA GAS, INC.						5514.99			
UL or lot no. Section	Surface Location ot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East						East/We:	West line County				
D 23	30N	12W		1007.9	0	NORTH	817.33	WE.		SAN JUAN		
20		Bottom Hole Locati					,,,,,	207 0711				
UL or lot no. Section		Range	Lot Idn	Feet from t		North/South line	Feet from the			County		
	t or Infill 14 Con	nsolidation	Code 16 O	rder No.								
L		OLONED	mo mili	C COMPL	DMI O.	NT TINIMIT ATT	INMEDIAMA I	TATE D	DEM O	NICOL ID AMED		
NO ALLOWABLE						N UNTIL ALL EEN APPROVEI			EEN CC	ONSOLIDATED		
817.33'	S	SECTION	23				Signature Paul Printed Na Agen Title 11/1 Date 18 SU I hereby certi, was plotted fr	C. Tome t/Eng 4/03 RVEYOF Town field not specification.	homps ineer	TIFICATION In shown on this plat It surveys made by me It is same is true and		
							OCTOBER Date of Sur Signature of	had legal to the same of the s	M. PLS	The same of the sa		