District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Form C-101 May 27, 2004 Submit to appropriate District Office

■ AMENDED REPORT

APPI	ICATI	ON FO	OR PERMIT	TO DE		ENTED	DEEDEN	N PLIICRA	CK OD A	ND 4	70NF	
			Operator Name			en i en,	DEEL E	196 24	COGRID Nui		ZONE	
McCabe Energy, Inc. 511 West Ohio Ave, Suite 301, Midland, Texas 79702						30 - 015- 33537						
Property Code Pardue Fan					Name Well No							
<b></b>	-		* Proposed Pool 1			٠		Pro <sub>l</sub>	posed Pool 2			
		Willow	Lake, Bone	Spring	6445							
UL or lot no	Section	T	l Barra	T 1	<del></del>	Location	rth/South line	Feet from the	East West lin		Court	
B	29	Township 24S	Range 28E	Lot to	tn Feet fro 75		North	2013'	East			
			<sup>8</sup> Propo	sed Botto	m Hole Loca	tion If Diffe	erent From	Surface				
UL or lot no	Section	Township	Range	Lot lo	tn Feet fro	om the No	orth/South line	Feet from the	East/West lin	East/West line County		
			<del></del>	Ad	ditional We	ll Inform	ation					
	N 12 Well Type Code 12 Well Type Code O				= -	e/Rotary	13	Lease Type Code P	15	15 Ground Level Elevation 3029'		
16 M	lultiple		17 Proposed Dep	1		mation	19 Constructo		<sup>30</sup> Spud Date		Date	
Depth to Grou	No	<u> </u>	6400'	Bone Spring			Not Selected			September 2004		
			nils thick Clay		Distance from nearest fresh water well 5300'  Pit Volume: 12000 bbls Drilling Metho				Distance from nearest surface water 3000'			
	xd-Loop Sys			,				☐ Brine 🔯 D	resel/Oil-based	☐ Gas/Ai	r 🖸	
			21	Propos	ed Casing a	nd Ceme	nt Prograi	m				
Hole S	Hole Size Casing Size			Casing weight/foot		Setting Depth		Sacks of C	ement	Estimated TOC		
17-1/2"		13-3/8"		48#		450'		575	3	- Surface		
11"		8-5/8"		32#		2500'		990	ł.	Surface		
7-5/	7-5/8"		5-1/2"		15.5#		100'	1800	O'	2000'		
								<u> </u>				
			If this application rogram, if any. Us				data on the p	resent productive:	zone and propos	sed new pn	ductive zone.	
MIRU Dr	lg. Conti	ractor, I	Orill 17-1/2" h	ole to 45	50', Run csg	. w/float e	quipment	and cmt. to \$	urface,			
NU BOP	and test	to 500#,	Drill 11" hole	to 2500	', set 8-5/8"	csg. w/floa	at equipme	ent and cmt to	surface,			
Test BOP	to 30007	#, Drill	7-7/8" hole to	Total De	pth, Run ope	en hole log	gs,		5505			
Run 5-1/2	" csg w/i	float equ	uipment, and c	mt. to 20	000'.		-		RECE			
Release R	_	-	•						JUL 2 8			
	•								OCD-AR	ITESIA	₹	
						10						
best of my kn	owledge an	d belief. I	ion given above is t further <b>cer</b> tify tha	t the drilli	ng pit will be		OIL C	ONSERVA'	TION DIV	ISION		
constructed a	according (	o NMOC	D guidefines 🔯, a oproved plan 🕽 –	general pe	ermit 🔲, or	Approved b	-	MIT	W. GUM			
Printed name:		····	11/201	-	}	Tisto	U	ISTRICT I	SUPER	<b>HSOR</b>		
Title-V.P.			THE STATE OF THE S	-	/	Title:	me:AUG	0 5 2004	Expiration Date	AUG	0 5 2005	
			cabeenergy.c	om		Applovai	MUU	u 3 ZUU4   '	CAPITATION DAK		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
Date: 7/21/2			Phone: 432-		53	Conditions of Approval Attached						

DISTRICT I 1625 K. Fra ach Dr., Hubbe, NY 68240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - S Copies

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

DISTRICT IN 1000 Rio Brasos Rd., Asteo, NM 87410

2040 South Pacheco, Santa Fe, NM 57505

DISTRICT IV

OIL CONSERVATION DIVISION 2040 South Pacheco

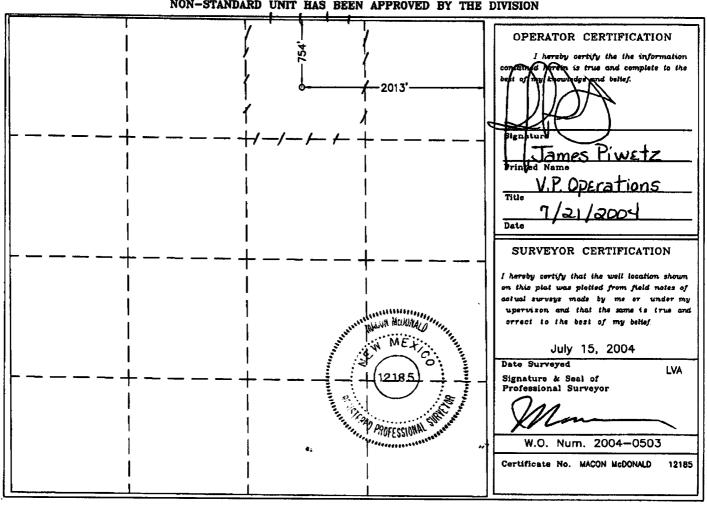
Santa Fe, NM 87505

☐ AMENDED REPORT

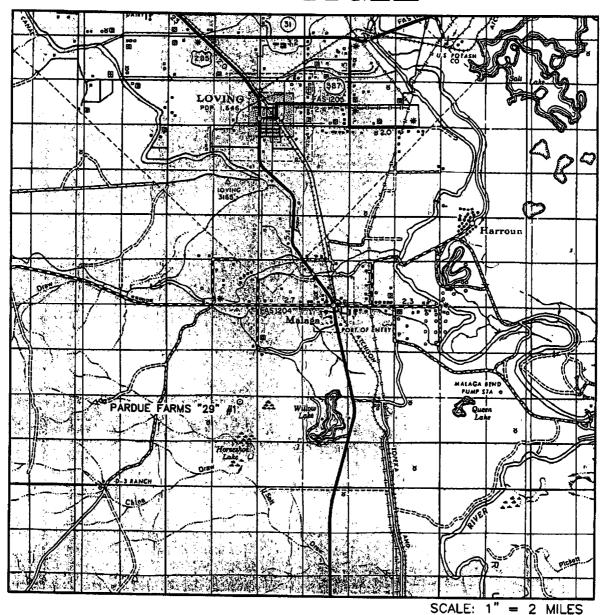
## WELL LOCATION AND ACREAGE DEDICATION PLAT

API	Number			Pool Code		Pool Name					
Property Code				P	Property Nea ARDUE FARM	S "29"	Well Number				
OGRID No.				Mc	Blevation 3029'						
					Surface Loc	ation		· · ·			
UL or let No.	Section 29	Township 24 S	Range 28 E	Lot Idn	Feet from the 754	North/South line NORTH	Feet from the 2013	East/West line EAST	County		
			Bottom	Hole Lo	cation If Diffe	rent From Sur	face		<u> </u>		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Dedicated Acre	s Joint	r Infill Co	nsolidation (	Code Or	der No.		<u>.</u>		<u></u>		

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



## **VICINITY MAP**



SEC. 29 TWP. 24-S RGE. 28-E SURVEY\_\_\_\_\_N.M.P.M. COUNTY EDDY DESCRIPTION 754' FNL & 2013' FEL ELEVATION \_\_\_\_\_\_3029' OPERATOR McCABE ENERGY, INC. LEASE PARDUE FARMS "29"



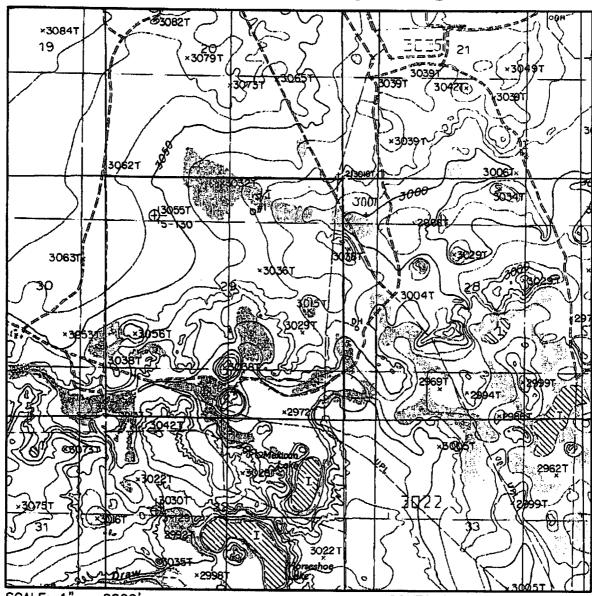
COMPANY

110 W. LOUISIANA, STE. 110

MIDLAND TEXAS, 79701

of Midland, Inc. (432) 687-0865 - (432) 687-0868 FAX

## LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: MALAGA - 10'

SEC. 29 TWP. 24-S RGE. 28-E SURVEY N.M.P.M. COUNTY EDDY DESCRIPTION 754' FNL & 2013' FEL ELEVATION \_\_\_\_\_ 3029' OPERATOR McCABE ENERGY, INC. LEASE PARDUE FARMS "29" U.S.G.S. TOPOGRAPHIC MAP MALAGA, N.M.





COMPANY 110 W. LOUISIANA, STE. 110 MIDLAND TEXAS, 79701 65 MIDLAND, TEXAS, 79701 687-0865 - (432) 687-0868 FAX