SUBMIT IN TRIPLICATE *

FORM APPROVED

OMB NO. 1004-0136

Expires: February 28, 1995

UN' 'D STATES DEPARTMENT OF THE INTERIOR

N. M. Other Instru

ŧ	BUREAU OF LAND MA	NAGEMEN ⁻	T AR	TESIA, NM RADAY	i Nanca	NM-36409		
APPLICA	ATION FOR PERMI	T TO DRI	LL OR	DEEPEN		6IF INDIAN, ALLOTTEE OR TI		
la TYPE OF WORK						N/A		
DRIL	L DE	EPEN				7. UNIT AGREEMENT NAME	3554	
b. TYPE OF WELL	20 Ch.	L				8. FARM OR LEASE NAME, WEI		
OIL GAS			SINGLE	GMOL13PLE	: []	McClellan MOC Fe		
WELL WELL 2. NAME OF OPERATOR	OTHER		ZONE /	ZONE	<u> </u>	9. API WELL NO.		
16968C	Gothic Production	on Corpora	tion			30-1-005-	63174	
3. ADDRESS AND TELEPHONE				φ.		10. FIELD AND POOL OR WILDO	CAT	
c/o J. O. Easley, In	ic., P. O. Box 245, Art	esia, NM 8	38211-02	245 (505) 746-	1070.	Pecos Slope Abo	(82730)	
4. LOCATION OF WELL (Repo	ort location clearly and in accorda	nce with any Sta	ite requi re me	ents.*)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
At Surface 2000'	FSL & 660' FWL, Unit					29, 5S-25E, N.M	1 P M	
At proposed prod. Zone	2000' FSL & 660' FW	L, Unit L (l	NW1/4SW	/1/4)				
14. DISTANCE IN MILES AND	DIRECTION FROM NEAREST TOW	N OR POST OFFIC	CE*			12. COUNTY FOR PARISH	13.STATE	
14.75 mi	les North of Bitter La	ke Nationa	l Wildli	fe Refuge		Chaves	NM	
15. DISTANCE FROM PROPOS	ED *		16. NO. OF	ACRES IN LEASE	17. NO	. OF ACRES ASSIGNED		
LOCATION TO NEAREST			İ		то	THIS WELL		
PROPERTY OR LEASE LIN] 2	2441.49		160.00		
(Also to nearest drlg. uni 18. DISTANCE FROM PROPOS			19. PROPO	SED DEPTH	20. RO	TARY OR CABLE TOOLS		
TO NEAREST WELL, DRIL	107	0' ±		4050'		Rotary		
OR APPLIED FOR, ON THIS					<u> </u>			
21. ELEVATIONS (Show when	ther DF, RT, GR, etc.)				22.	APPROX. DATE WORK WILL STAL	RT *	
	3825.					ASAP		
23.	PROPO:	SED CASING A	ND CEMEN	NTING PROGRAM	 			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PE	R FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
17 ½"	13 3/8"	48#	+	40'		Ready-Mix to surface		
12 1/4"	8 5/8"	24#	 	900'	550 sxs			
7 7/8"	4 1/2"	10.5	5#	4050'	4	175 sxs $\rho \rightarrow t$	TD-1	
'		•				113888 Post. 9-24	+ V 1	
Anticipated Duration	on of Program: Drill	ing – Ten (10) days	;		7-25	-18	
-	Com	pletion - N	ine (9) d	ays		APIY	LLOC	
See attached for co	omplete Drilling Progr	am				,, , ,		
	•	E	XHIBITS	3				
Exhibit "A": Drillir	ng Program Ex	hibit "D":	Location	ı Plat	E	Exhibit "G": BOP Layo	out	
Exhibit "B": Surfac	-	hibit "E": 1	Existing	Well Plat				
Exhibit "C" Land	Survey Plat Ex	hibit "F": I	Rig Layo	ut				
A ADOME SPACE DESCRIBE PRO	OPOSED PROGRAM: If proposal is ertinent data on subsurface location	s to deepen, give	e data on pre	sent productive zone a	and propo	sed new productive zone. It pro- venter program if any.	posal is to drill	
or deepen directionally, give per 24.	ertinent data on subsurface location	nis and measure	d and true ve	riteri depitis. Orve or	owde pre	, tolker projection		
2						Q	27 00	
\mathcal{O}	Durch by	TITLE Pe	rmit Age			on Corporation Date 8	-27-98	
SIGNED Michael	~ '. ant //)	0	10.					
	Burch, CPL	<u></u>						
(This space for Federal or Sta	ite office use)							
(This space for Federal or Sta			.AP	PROVAL DATE				
(This space for Federal or Sta	ite office use)	cant holds legal	or equitable	title to those rights in	the subjec		pplicant to	
(This space for Federal or Sta	ot warrant or certify that the applic	cant holds legal	or equitable		the subjec		pplicant to	

APPROVED BY (ORIG. SGD.) ARMANDO A. LOPEZ

Brazos Rd., Aztec, NM 87410

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

ISTRICT IV

State of New Mexico Energy, Minerals and Natural Resources Departmen

EXHIBIT "C"

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code 82730	Pool Name Pecos Slope Abo
Property Name McCLELLAN MOC FEDERAL	Well Number 14
Operator Name GOTHIC ENERGY CORP.	Elevation 3825
	82730 Property Name McCLELLAN MOC FEDERAL Operator Name

Surface Location

		Tamahin	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
UL or lot No.	Section 29	Township 5 S	25 E		2000	SOUTH	660	WEST	CHAVES
<u> </u>	23	-		1					

Bottom Hole Location If Different From Surface

UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet 110th Carlot No.				Borro	n note	Location in Diri	CICHE IIOLE - L		_		_
loint or Infill Consolidation Code Order No.	UL or lot No.	Section	Townshi	p Range	Lot Id	in Feet from the	North/South line	Feet from the	East/West line	County	
160	Dedicated Acres	- 1	or Infill	Consolidation	n Code	Order No.					-

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

	DAND CIVIT IELO 222	
		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
		Michael Burch, CPL Michael R. Burch, CPL Printed Name Agent for Gothic Energy Corporation
		8-27-98 Date SURVEYOR CERTIFICATION
3829.3' — 3822.6' — 660' — 0 3823.6' — 3820.1'		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief. AUGUST 13, 1998
.00000		Date Surveyed DMCC Signature & Seal Office Professional Surveyor Indiana 8-19-98
1980 FINE MECK	LLAN C° .*3	GRANGESSION 3239 CART GOSON 12641 MINIOPROFESSION 12185

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

State of New Mexico Energy, Minerals and Natural Resources Depart

EXHIBIT "C"

Form C-102 Revised February 10, 1994

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

DISTRICT II P.O. Drawer DD, Artesia, NM 86211-0719

DISTRICT IV

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

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-15-	Pool Code 82730	Pool Name Pecos Slope Abo		
Property Code	•	erty Name MOC FEDERAL	Well Number 14	
ogrid no. 169680	•	ator Name NERGY CORP.	Elevation 3825	

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	29	5 S	25 E		2000	SOUTH	660	WEST	CHAVES

Bottom Hole Location If Different From Surface

UL or lot No.	Section Towns	ship Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation	Code Or	der No.	<u></u>		1	

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	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Michael Burch, CPL Printed Name Agent for
	Gothic Energy Corporation Title 8-27-98 Date SURVEYOR CERTIFICATION
3829.3' 3822.6' ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.
3823.6' 3820.1'	AUGUST 13, 1998 Date Surveyed DMCC Signature & Seal, of the Professional Surveyor, the Professional
50	Control to No. RONALD & EDSON 3239 CARY EDSON 12641
	MINIO DE OFESSIONALD 12185

EXHIBIT "G" McClellan MOC Federal #14 ANNULAR I 9 FILL ·LINE