District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 Fax:(575) 393-0720 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-101 August 1, 2011

Permit 186037

Phone:(505) 47	76-3470 Fax:(505) 47									
	me and Address ITING OIL AND G	APPLICATION AS CORPORATION	ON FOR PERMI	T TO DRILL, R	E-ENTER, DE	EPEN, PLUGB		A ZONE 2. OGRID Number 25078		
	W. Illinois land, TX 79701	;	3. API Number 30-021-20642							
4. Property Code 5. Property Name 313138 MIERA 2131								3. Well No. 321		
510	7130		WILIO 2131		unfano I annetina		1:	321		
UL - Lot	Section 32	Township 21N	Range 31E	Lot Idn	Feet From 1660	N/S Line S	Feet From 1776	E/W Line	County Harding	
				8. Proposed	Bottom Hole Lo	ocation	1.7			
UL - Lot J	Section 32	Township 21N	Range 31E	Lot Idn J	Feet From 1660	N/S Line	Feet From 1776	E/W Line	County Harding	
				9. P	ool Information					
BRAVO DOM	E CARBON DIOXI	DE GAS 640							96010	
				Addition	al Well Informat	ion				
11. Work Type Nev	w Well	12. Well Type CO	2	13. Cable/Rotary		Lease Type Private	15. Grou	fround Level Elevation 4636		
16. Multiple N		17. Proposed D 380		18. Formation Tubb		Contractor	20. Spud	20. Spud Date 7/22/2014		
Depth to Ground water			Distance from nea	rest fresh water well	water well Distance to nearest surface water			er		
We will be	using a closed-lo	op system in lieu o	f lined pits	21. Proposed Ca	asing and Ceme	nt Program				
Туре	Hole Size	Casing Siz	e (Casing Weight/ft	Set	ting Depth	Sacks of Ce	ment	Estimated TOC	
Surf Prod	12.25 8.75	9.625 5.5		36 15.5		750 3800	500 450	4	0	
1100	0.73	0.0	C	Casing/Cement Pr	ogram: Addition		430	<u> </u>	0	
				22 Proposed RI	owout Prevention	on Drogram				
-	Гуре	W	orking Pressure	ZZ.TToposcu Bi	Test Pi			Manufactur	er	
An	nular		3000			00			REGAN TAURUS	
knowledge a I further cer X, if applica	nd belief. tify I have complie	mation given above					OIL CONSERVA	TION DIVISION		
Signature: Printed Name:	Flectronics	ally filed by Kay Mad	Idox		Approved E	sv: Charlie	Perrin			
Frinted Name: Title:	Regulatory		OUA.		Title:	•	Supervisor			
Email Address					Approved D		•	Expiration Date:	6/27/2016	
Email Address: kay.maddox@whiting.com Date: 6/24/2014 Phone: 432-686-6709					- ''	s of Approval Attac				

DISTRICT I			
1625 N. French Dr.	. Hobbs.	NM	88240

State of New Mexico

Form C-102

DISTRICT II 1301 W. Grand Avenue, Artesia, NM 88210

Energy, Minerals, and Natural Resources Department
Submit to Appropriate District Office

OIL CONSERVATION DIVISION

State Lease - 4 copies

DISTRICT III

1220 South St. Francis Dr.

Fee Lease - 3 copies

1000 Rio Brazos Rd., Aztec, NM 87410

Santa Fe, New Mexico 87505

AMENDED REPORT

<u>DISTRICT IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	960 ID			
Property Code		⁵ Property Name MIERA 2131		
70GRID No. 25078	WHITING (⁸ Operator Name OIL & GAS CORPORATION	⁹ Elevation 4636'	

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
J	32	21 NORTH	31 EAST, N.M.P.M.		1660'	SOUTH	1776'	EAST	HARDING	

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/West line	County
12 Dedicated Ac	res 18 Jo	oint or Infill	14 Consolidation Code	¹⁵ Order N	lo.				
440									

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A

		AFFROVED BI THE I	
16	NAD 27 NME ZONE X:700053 Y:1821170 LAT:36'00'12.36" LON:-103'39'25.13"		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and helief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location persuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretefore entered by the division.
	-	1776'	WILLIAM S. V. LYNN
	1660'		BEZNER NO.7920 S NO.7920 S OML VAN Certificate Number V. Lynn Bezner P.S. #7920 FILE:LO_MIERA_2131_32_1 K.Y.

Form APD Comments

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 186037

PERMIT COMMENTS

Operator Name and Address:	API Number:		
WHITING OIL AND GAS CORPORATION [25078]	30-021-20642		
400 W. Illinois	Well:		
Midland, TX 79701	MIERA 2131 #321		

Created By	Comment	Comment Date
whoppe		5/29/2014

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

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

Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 186037

Form APD Conditions

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
WHITING OIL AND GAS CORPORATION [25078]	30-021-20642
400 W. Illinois	Well:
Midland, TX 79701	MIERA 2131 #321

OCD Reviewer Condition