District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 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) 478-3470 Fav:(505) 478-3483

## 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 184870

4 0		AFFLICATI	UNFURFERIN	T TO DRILL, RE-E	N IER, DEE	PEN, PLUGB	ACK, OR AD		
Operator Name and Address     WHITING OIL AND GAS CORPORATION							2. OGRID Number 25078		
	) W. Illinois	45 CORFORATION	4					3. API Number	
	lland, TX 79701								-20625
4. Property Co	A A 198 (1) 10 10 10 10 10 10 10 10 10 10 10 10 10	5.1	Property Name					6. Well No.	
	202		MIERA 2130					35-3	
				7. Surfa	ce Location				
UL - Lot	Section	Township	Range		et From	N/S Line	Feet From	E/W Line	County
K	35	21N	30E	k	1660	S	166	0 N	/ Harding
	T-		1-	8. Proposed Bo			1	T	
UL - Lot K	Section 35	Township 21N	Range 30E	Lot Idn Fe	et From 1660	N/S Line S	Feet From 166	0 E/W Line W	County Harding
K	33	2111	302		2012	3	100	10 W	Haiding
DDAVO DOL	E OADDON DIOV	DE 040 040		9. Pool	nformation				00040
BRAVO DON	IE CARBON DIOXI	DE GAS 040		0.15742100		1			96010
					Vell Information		145.0		
	1. Work Type 12. Well Type CO2		2	13. Cable/Rotary	14. Le	14. Lease Type 15. 0		Ground Level Elevation 4656	
16. Multiple 17. Proposed Depth N 2600			18. Formation Tubb	19. Co	19. Contractor 20. Sp		pud Date 5/19/2014		
Depth to Ground water			Distance from nearest fresh water well		Distan	Distance to nearest surface water			
We will be	using a closed lo	op system in lieu o	of lined nits				50		
_ 110 IIII DO	aoing a cicoca io	op oyotom in nou t	or iniou pito	21. Proposed Casin	a and Coment	Drogram			
Type	Hole Size	Casing Siz	76 (	Casing Weight/ft	Setting Depth Sads of			Cement	Estimated TOC
Surf	12.25	8.625		24		50	50		0
Prod	8.75	5.5		15.5	26	600	35	50	0
			(	Casing/Cement Progr	am: Additional	Comments			
				22. Proposed Blow	out Prevention I	Program			
	Туре	V	Vorking Pressure	3	Test Press	sure	8	Manufa	cturer
Ar	nnular		3000		3000			REGAN T	AURUS
an I beach	and the state of the		- i- t	ata ta tha bases	i.		OII CONCES	ATION DESIGNATION	
23. I nereby o knowledge a		mation given abov	e is true and compi	ete to the best of my			OIL CONSER	ATION DIVISION	
		ed with 19.15.14.9	(A) NMAC X and/o	r 19.15.14.9 (B) NMA					
X, if applica			. ,						
A, II applica									
					8				
Signature:	[]t'	III. Ela al buildan Mari	44	Printed Name: Electronically filed by Kay Maddox					
Signature: Printed Name:			ddox		Approved By:	Ed Marti			
Signature: Printed Name: Title:	Regulatory	Agent	ddox		Title:	District 9	Supervisor		4/00/0045
Signature: Printed Name:	Regulatory		ddox Phone: 432-68		Title: Approved Date	District 9	Supervisor 14	Expiration Da	te: 4/28/2016

State of New Mexico

Form C-102

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

1301 W. Grand Avenue, Artesia, NM 88210

OIL CONSERVATION DIVISION

State Lease - 4 copies

DISTRICT III

DISTRICT IV

1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr.

Fee Lease - 3 copies

Santa Fe, New Mexico 87505

AMENDED REPORT

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

	WELL LOCATION A	AND ACREAGE DEDICATION PI	ΑT
<sup>1</sup> API Number	<sup>2</sup> Pool Code 9 6 1 0	BRAVO DOME CARBON DIOXII	
Property Code		<sup>6</sup> Property Name MIERA 2130	<sup>6</sup> Well Number 35-3
<sup>7</sup> OGRID No. 24078	WHITING O	<sup>9</sup> Elevation 4656'	

Surface Location									
UL or lot no.	Section 35	Township 21 NORTH	Range 30 EAST, N.M.P.M.	Lot Idn	Feet from the 1660'	North/South line SOUTH	Feet from the 1660'		County HARDING

UL or lot no.	. Section T	Township	D						
	December	TOWNSHIP	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Ac	res 13 Jo	int or Infill	14 Consolidation Code	15 Order	No.				
	1		1	1					
			l .						

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

production and the second seco	NON-STANDAR	D UNIT HAS BEEN A	PPROVED BY THE D	IVISION
X680539 Y1824404			X:685614 Y:1824757	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, 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 heretofore entered by the division.
1660'	NAD 27 NME ZONE X:682379 Y:1821064 LAT:36'00'12.47" LON:-103'43'00.24"			Printed Parage  LAV MADDOX  18 SURVEYOR CERTIFICATION  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 supervision, and that the same is true and correct to the best of my belief.  APRIL 15, 2014  Date of Survey Signature and Surveys Signature and Survey Signature
X-680806 Y-1819384			X:685852 Y:1819447	V. Lynfi Bezner P.S. #7920 JOB#LO_MIERA_2130_35_3; K.Y.

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

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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 184870

Form APD Comments

#### **PERMIT COMMENTS**

Operator Name and Address:	API Number:
WHITING OIL AND GAS CORPORATION [25078]	30-021-20625
400 W. Illinois	Well:
Midland, TX 79701	MIERA 2130 #35-3

Created By	Commont	Commont Date
Created by	Comment	Comment Date

Form APD Conditions

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

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

Permit 184870

#### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
WHITING OIL AND GAS CORPORATION [25078]	30-021-20625
400 W. Illinois	Well:
Midland, TX 79701	MIERA 2130 #35-3

OCD Reviewer	Condition
Reviewer	
emartin	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
emartin	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the
	fresh water zone or zones and shall immediately set in cement the water protection string