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) 476-3470 Fax (505) 478-3482

6/12/2014

Date:

Phone: 432-686-6709

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 186146

1. Operator Na	ame and Address	APPLICATION			,	,	,	2. OGRID Number		
WH	HITING OIL AND GA	AS CORPORATION	l .					25078		
	0 W. Illinois							3. API Number	00.00	
1000	dland, TX 79701							30-021-2	0634	
4. Property Co		5. F	Property Name					6. Well No.		
31.	3382		LEWIS 2028		7.00			331		
				7. Surfa	ce Location					
JL - Lot K	Section 33	Township 20N	Range 28E	Lot Idn Fe	t From 1659	N/S Line S	Feet From 1659	E/W Line W	County Harding	
				8. Proposed B	ottom Hole Loc	ation				
UL - Lot	Section	Township	Range		eet From	N/S Line	Feet From	E/W Line	County	
K	33	20N	28E	K	1659	S	165	9 W	Harding	
				9. Pool	Information					
BRAVO DOM	IE CARBON DIOXI	DE GAS 640		1. 4. 1.					96010	
				Additional	Well Informatio	n				
11. Work Type		12. Well Type		13. Cable/Rotary				5. Ground Level Elevation		
Ne	w Well	CO	2			Private		5510		
16. Multiple		17. Proposed D		18. Formation	19. C	19. Contractor 20. S		0. Spud Date		
N		380	10	Tubb			6/30/2014			
Depth to Grou	nd water			Distance from nearest fresh water well Distan			ce to nearest surface wa	iter		
We will be	using a closed-lo	op system in lieu o		21. Proposed Casi			·	90		
Туре	Hole Size	Casing Siz	:e (	Casing Weight/ft		g Depth	Sacks of		Estimated TOC	
Surf	12.25	9.625		36		50	50		0	
Prod	8.75	5.5		15.5	3	300	45	0	0	
			C	asing/Cement Prog	ram: Additional	Comments				
				22. Proposed Blow						
		V	Working Pressure			Test Pressure		Manufacturer		
	Type		2000		2000					
	Type nnular		3000	die .	3000			REGAN TAL	IRUS	
Aı	nnular	mation given above		ete to the best of my	3000	<u> </u>	OII CONSERV		ikus	
Ar 23. I hereby	nnular	mation given above		ete to the best of my	3000		OIL CONSERV	/ATION DIVISION	ikus	
Ar 23. I hereby knowledge a	nnular certify that the infor	16 <del>7</del> 1	e is true and compl	ete to the best of my		1	OIL CONSERV		RUS	
Ar 23. I hereby knowledge a I <b>further ce</b> r	nnular certify that the infor and belief. tify I have complie	16 <del>7</del> 1	e is true and compl				OIL CONSERV		RUS	
All hereby of the control of the con	nnular certify that the infor and belief. tify I have complie	16 <del>7</del> 1	e is true and compl			ı	OIL CONSERV		ikus .	
All hereby of the control of the con	nular certify that the infor and belief. tify I have complie ble.	d with 19.15.14.9	e is true and compl (A) NMAC ⊠ and/o		с				ikus	
Al 23. I hereby knowledge a I <b>further cer</b> <b>X</b> , <b>if applica</b> Signature: Printed Name	nular certify that the inforand belief, tify I have complie ble.  Electronica	ed with 19.15.14.9	e is true and compl (A) NMAC ⊠ and/o		C Approved By:	Charlie	Perrin		ikus	
Ar 23. I hereby knowledge a	nular certify that the infor and belief. tify I have complie ble.  Electronica	ed with 19.15.14.9	e is true and compl (A) NMAC ⊠ and/o		с	Charlie District (	Perrin Supervisor			

Conditions of Approval Attached

#### State of New Mexico

Form C-102

Energy, Minerals, and Natural Resources Department Revised October 12, 2000 Submit to Appropriate District Office

1301 W. Grand Avenue, Artesia, NM 88210

OIL CONSERVATION DIVISION

State Lease - 4 copies

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr.

Fee Lease - 3 copies

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, New Mexico 87505

AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1			***
<sup>1</sup> API Number	94010	BRAVO DOME CARBON DIO	YIDE GAS (640)
Property Code		<sup>5</sup> Property Name LEWIS 2028	6 Well Number
<sup>7</sup> OGRID №. 25078	WHITING (	<sup>6</sup> Operator Name DIL & GAS CORPORATION	<sup>9</sup> Elevation 5510'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	G	
V	22	OO MODER				- ioa tiaboutin itine	reet ii om the	Last west line	County	
N	33	20 NORTH	28 EAST, N.M.P.M.		1659'	SOUTH	1659'	WEST	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	13 -		14						
Ledicated Ac	res 50	int or Infill	14 Consolidation Code	<sup>15</sup> Order N	io.				
010									1

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

17 OPERATOR CERTIFICAT  I hereby certify that the information contained herein is true and the best of my knowledge and belief, and that this organization e working interest or unleased mineral interest in the land includ proposed bottom hole location or has a right to drill this well at
Permant to a centrate with an owner of such a mineral or work or to a voluniary pooling greeness or a compulsory pooling heretelogree entered by the division.  NAD 27 NME ZONE  X:606080  Y:1789251  LAT:3555501.61"  LON:-103'58'30.28"  18 SURVEYOR CERTIFICATI  I hereby certify that the well location shown plat was plotted from field notes of studia survey made by me or supervision, and that the same is true and correct best of my belief.  MAY 12, 2014  Date of Survey  Signature and segmentation of NEW Signature and Si

Form APD Comments

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

Permit 186146

#### **PERMIT COMMENTS**

Operator Name and Address:	API Number:
WHITING OIL AND GAS CORPORATION [25078]	30-021-20634
400 W. Illinois	Well:
Midland, TX 79701	LEWIS 2028 #331

Created By	Comment	Comment Date
whoppe		5/29/2014

<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 186146

Form APD Conditions

PERMIT	CONDI	TIONS OF	APPROVAL

Operator Name and Address:	API Number:
WHITING OIL AND GAS CORPORATION [25078]	30-021-20634
400 W. Illinois	Well:
Midland, TX 79701	LEWIS 2028 #331

OCD Reviewer Condition