<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u>:
311 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u>:
1000 Rio Brazos Rd., Azteo, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>:
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

Form C-101 August 1, 2011

Permit 191979

WHI	e and Address TING OIL AND G W. Illinois	SAS CORPORATIO	ON FOR PERM	,	,			2. OGRID Number 25078 3. API Number	
	and, TX 79701							30-021-2	0665
Property Code 3136		5. F	Property Name THORNTON	1927				6. Well No. 051	
				7. S	urface Location				
JL - Lot G	Section 5	Township 19N	Range 27E		Feet From 1650	N/S Line N	Feet From 1678	E/W Line	County Harding
				8. Proposed	Bottom Hole Loc	ation			
JL - Lot G	Section 5	Township 19N	Range 27E	Lot Idn G	Feet From 1650	N/S Line	Feet From 1678	E/W Line	County Harding
				9. P	ool Information				
BRAVO DOMI	E CARBON DIO	KIDE GAS 640		0.11					96010
				Addition	al Well Information	n .			•
11. Work Type		12. Well Type		13. Cable/Rotary		ase Type	15. Gro	and Level Elevation	
New	Well	CC		4		Private	(C)	5727	
16. Multiple N		17. Proposed I		18. Formation Tubb	19. Co	ontractor	20. Spu	9/19/2014	
Depth to Ground	water	301	00		est fresh water well		Distance	to nearest surface wat	ter
			J. A. 10, S. Phys. C 11				111000		
We will be u	sing a closed-lo	oop system in lieu	of lined pits						
9020 30	200000000000000000000000000000000000000	100 100 100 100			asing and Cement		1901940 10190	2 02 20	201300 (0000 V/CX
Type Surf	Hole Size 12.25	Casing Siz 9.625	te	Casing Weight/ft 36		g Depth '50	Sacks of C 500		Estimated TOC 0
Prod	8.75	5.5		15.5		800	450		0
	1000			asing/Coment Dr	ogram: Additiona	Commente			100
				asing/Cement Fi	ogram. Additiona	Comments			
				22 Dranged Di	owent Draventies	Drogram			
Tv	pe	w	orking Pressure	ZZ. Proposed Bi	owout Prevention Test Pres			Manufactur	er
Ann			3000			3000 REGAN TAURUS			
	Marian I								
knowledge and	d belief. fy I have compli	rmation given above					OIL CONSERVA	ATION DIVISION	
NMAC ⊠, if a			Printed Name: Electronically filed by Kay Maddox			Charlie F	Perrin		
NMAC⊠, if ap Signature:	Electronica	ally filed by Kay Mad	ddox		Approved By:				
NMAC 🗵, if ap Signature: Printed Name:	Electronica Regulatory	· · · · · · · · · · · · · · · · · · ·	ddox		Title:	District S	Supervisor		
NMAC⊠, if a <sub>ll</sub> Signature:	Regulatory	· · · · · · · · · · · · · · · · · · ·	ddox		Title: Approved Dat		<u>'</u>	Expiration Date:	9/17/2016

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

State of New Mexico

Form C-102

DISTRICT II

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

1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 Fee Lease - 3 copies

DISTRICT IV

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

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	9601D	BRAVO DOME CARBON DIOXIDE G	AS (640)
Property Code		<sup>5</sup> Property Name ORNTON 1927	<sup>6</sup> Well Number
<sup>7</sup> ogrid n₀. 25078		*Operator Name & GAS CORPORATION	<sup>9</sup> Elevation 5727'

Surface Location

UL or lot no.	Section	Township	D	·						
_			Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
G	5	19 NORTH	27 EAST, N.M.P.M.		1650'	NORTH	1000			
	L		,		1000	NORIH	1678'	EAST	HARDING	

Bottom Hole Location If Different From Surface

717	1	<del></del>			A APALLUI CIII .	r rom Surrace			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Ac	res 18 Jo	oint or Infill	<sup>14</sup> Consolidation Code	15 Order I	No.				
			<u> </u>	1					l l

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

NAD 27 MME ZONE  X:572316  Y:1785977  LA7:35 54 77.29' LDN:-104'05 20.89'  LON:-104'05 20.89'  1678'  1678'  1678'  1678'  1678'  1678'  170PERATOR CERTIFICATION  I hereby certify that the information contained between in the used consulted to the best of my knowledge and belief, and that this organization either ever at working interest or unbased dimension learned to the best of my knowledge and belief, and that this carpanization either ever at working interest or unbased mineral interest in the lead tools in the best of my knowledge agreement or a computery pooling orders are not not a voluntary pooling agreement or a computery pooling orders are not not a voluntary pooling agreement or a computery pooling orders are not not a voluntary pooling agreement or a computery pooling orders are not not avoluntary pooling agreement or a computery pooling orders are not not avoluntary pooling agreement or a computery pooling orders are not not not avoluntary pooling agreement or a computery pooling orders are not		NON-STANDAR	D UNIT HAS BEEN	APPROVED BY THE	DIVISION
Date of Survey Signature and Surveyor  OF NEW  OF NEW  BEZNER  NO.7920  Certificate Sumber  V. Lynn Bezner P.S. #7920	16	NAD 27 NME ZONE X:572316 Y:1785677 LAT:35'54'27.29"			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.
FILE:LO_THORNTON_1927_5_1 K.Y.	,				Date of Survey Signature and Service Signature and Service Signature and Service Signature and Service Survey of NEW A. L.

Form APD Comments

Permit 191979

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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 COMMENTS

Operator Name and Address: WHITING OIL AND GAS CORPORATION [25078]	API Number: 30-021-20665
400 W. Illinois	Well:
Midland, TX 79701	THORNTON 1927 #051

Created By Comment Comment Date

Form APD Conditions

Permit 191979

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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 CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
WHITING OIL AND GAS CORPORATION [25078]	30-021-20665
400 W. Illinois	Well:
Midland, TX 79701	THORNTON 1927 #051
	,

OCD Reviewer Condition