HOBBS OCD		
	State of New Mexico	Form C-101 Revised November 14, 2012
APR 0 5 2013	rgy Minerals and Natural Resources	
	Oil Conservation Division	AMENDED REPORT
WEAEIAED	1220 South St. Francis Dr.	
	Santa Fe, NM 87505	
		APR 0 5 2013 Energy Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr.

.

APPLICA	TION	FOR	^t Operator Nan			RE-ENTE	\mathbf{R}, \mathbf{DE}	EPEN,	PLUG	BACK,	OR ADL	AZONE	
	CA	ZA OP	ERATING.	LLC.						2490		a l	
	200	O NOR DLAND	TH LORAIN	IE SUI	TE 15	550			30		API Number	095	
39801	Code	ULAND	GAT	EWAY "	2" ST	Property Name ATE				$\frac{\sqrt{2}}{1}$	a. We	ell No. 1	
	i		L			rface Locati							
UL-Lot S	ection 2	Township 195	Range 35E	Lot	Ida Z	Feet from 375	N/S	S Line FH	Feet F 1980		E/W Line VEST	LEA ***	
				* P	ropose	d Bottom H	ole Loca	tion				•	
UL - Lot S	ection	Township	Range	Lot	: [dn	Feet from	N/S	S Line	Feet I	taori	E/W Line	County	
L,,			1		9. D o	ol Informati					<u>,,,,</u> ,,		
	·····		·		···	·····	CAMP-	WILDCA	.T		. <u></u>	96 9 94	
						al Wall Infa	mation						
^{11.} Work T	уре		¹² . Well Type			13. Cable/Rotary					ound Level Elevation		
N	N O ROTARY ^{16.} Multiple ^{17.} Proposed Depth ^{18.} Formatio				DTARY ¹⁸ Formation	n ¹⁹ Contractor				3870' ^{20.} Spud Date			
NO 10,300' Depth to Ground water Distance from					WOLFCAMP UNKNOW				VN WHEN APPR		APPROVED		
					nce from nearest fresh water well files North				Distance to nearest surface water NA				
				^{21.} Propo	osed Ca	ising and Ce	ment Pr	ogram					
Туре	Hole	Size	Casing Size	С	asing We	eight/ft	Settin	g Depth		Sacks of Cer	ment	Estimated TOC	
Surface	17	1 11 2	13 3/8"		54.5#		1825'	' 1162 Sx		62 Sx.	. Surface		
Intermed.	12	1 17	9 5/8"		40#		3950'			946 Sx.		Surface	
Productio	Production 873/4" 7" 26#		26#	1	10,300' 1215 Sx		215 Sx.	3450' FS					
			C			rogram: Ado		Commen	ts	. <u></u>	· <u> </u>	A	
				<u>S</u>	SEE A	TTACHED	SHEET		11Des califi	HA IF. KIDE	tes 2 Yes	rs From Appril ing Underway	
				²² Prope	osed Bl	owout Prev	ention P	rogram	I.G.I.III	Date Un	less Drill	ing Underway	
	Туре				g Pressur	re		Test Pro				/lanufacturer	
				5000 H	PSI			1500	PSI	b	AMERON	OR SHAFFER	
^{23.} I hereby certilities best of my know			ation given abov	e is true and	i comple	re to the			CON	SERVAT	ION DIV	SION	
I further certif	y that I h	ave com	plied with 19.1:	5.14.9 (A) N		and/or	Approved I						

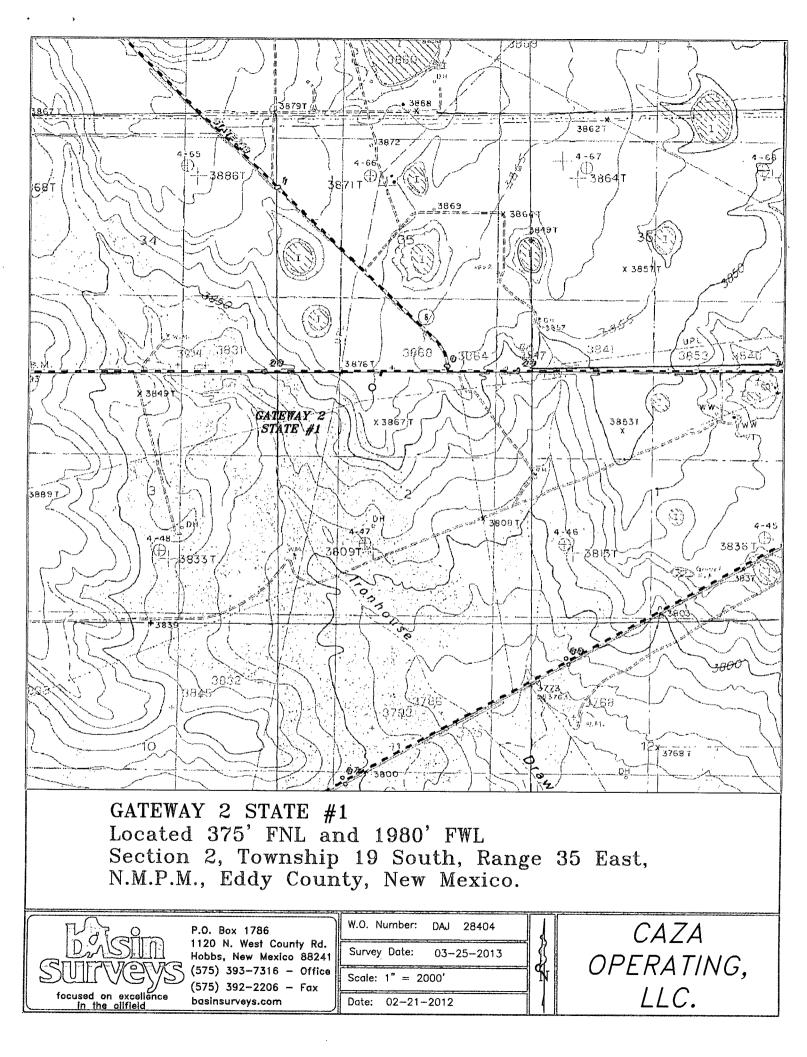
I further certify that I have complied 19.15.14.9 (B) NMAC [], if applicab Signature:	with 19.15.14.9 (A) NMAC and/or le.	Approved By:	
Printed name Joe T. Jani	ca	Title:	
Title: Permit Eng.		Approved Date: 04/08/13 Expiration Date: 04/08/15	-
E-mail Address: joejanica@va	alornet.com		
Date: 04/05/13	Phone: 575-391-8503	Conditions of Approval Attached	

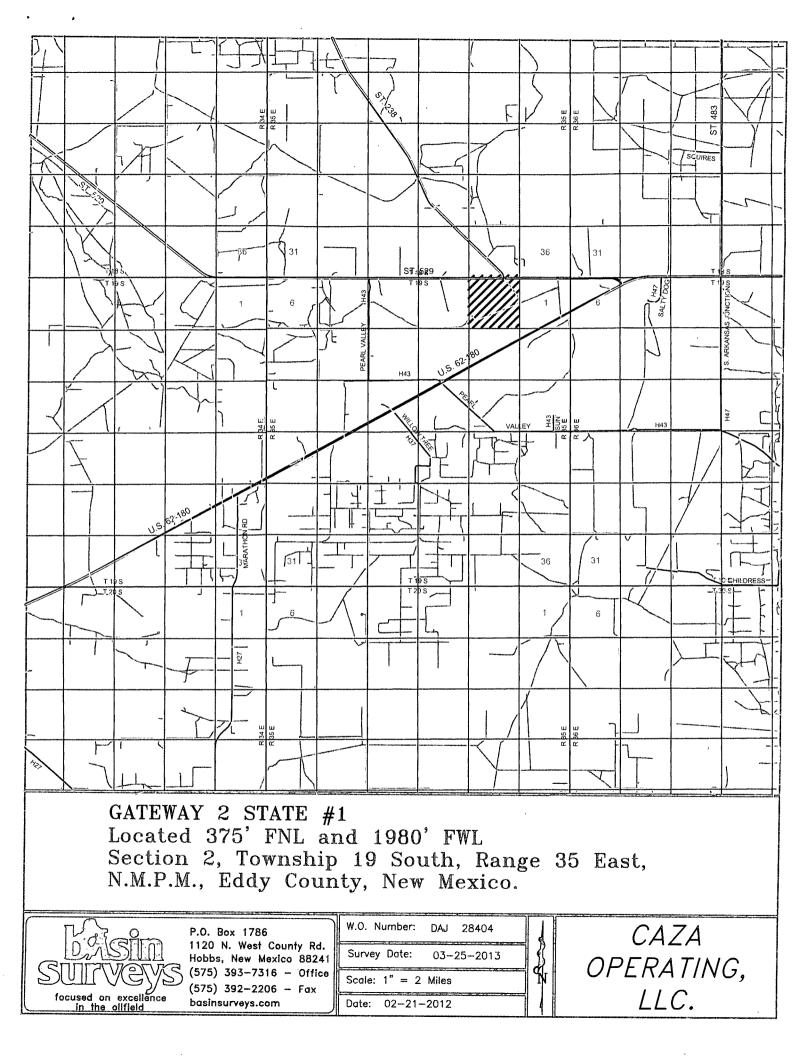
CAZA OPERATING, LLC. GATEWAY "2" STATE #1 UNIT "C" SECTION 2 T19S-R35E LEA Co. NM

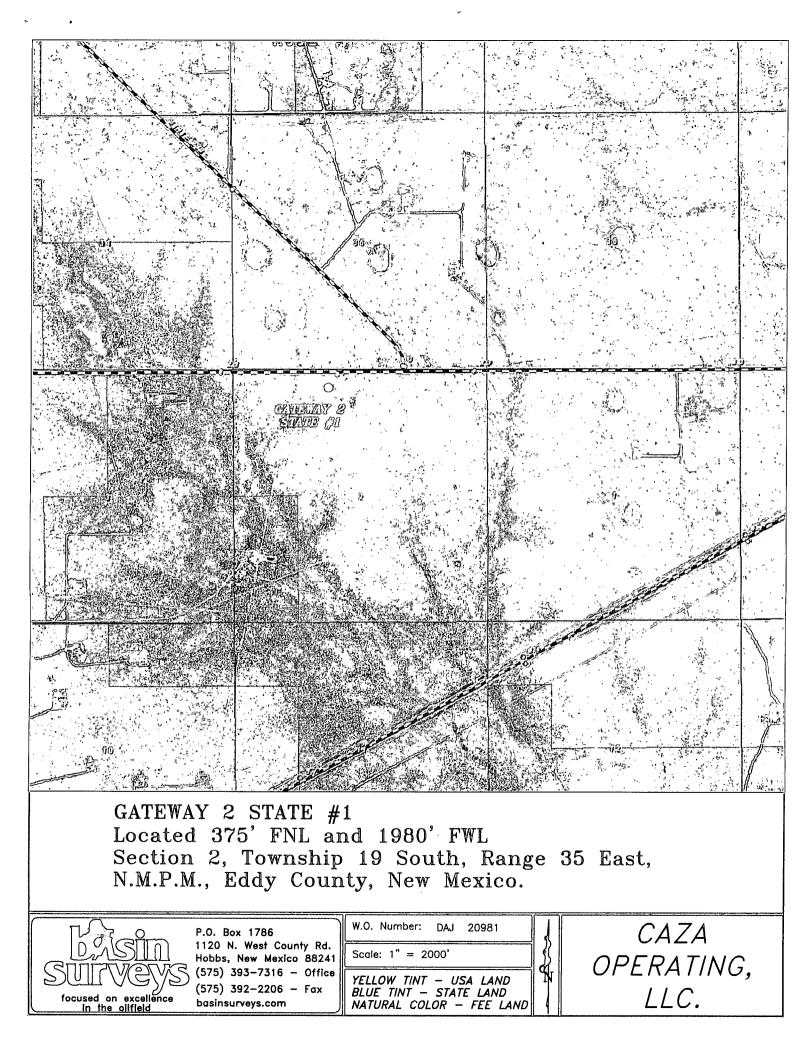
- 1. Drill 26" hole to 40". Set 40' of 20" conductor pipe and cement to surface with Redi-Mix.
- 2. Drill 17¹/₂" hole to 1825'. Run and set 1825' of 13 3/8" 54.5# J-55 ST&C casing. Cement 962 Sx. of Class "C" cement + 4% Gel, + 2% CaCl Yield 1.74, tail in with 200 Sx. of Class "C" cement + 2% CaCl, Yield 1.32. Circulate cement to surface.
- 3. Drill 12¹/₄" hole to 3950'. Run and set 3950' of 9 5/8" 40# J-55 LT&C casing. Cement with 746 Sx. of Class "C" POZ cement + 5% Salt, + 6% Gel, Yield 2.09. Tail in with 200 Sx. of Class "C" cement + 1% CaCl, Yield 1.32. Circulate cement to surface.
- 4. Drill 8 3/4" hole to 10,300'. Run and set 10,300' of 7" 26# P-110 LT&C casing. Cement with 715 Sx. of 50/50 Class "H" POZ cement + 5# Gilsonite/Sx. + 0.125# cello flakes/Sx., + .25% Econolite, Yield 1.1.3, tail in with 500 Sx. of Class "H" cement Yield 1.18. 50% Excess estimate top of cement 3450' from surface.

16 Ph 13 Ph D 10 Ph D 12	ISTRICT I 25 N. French Dr., E cone (576) 393-6161 Fr ISTRICT II 101 W. Grand Arenno cone (576) 748-1283 Fr ISTRICT III 100 Rio Brazoe Re cone (505) 334-6178 Fr ISTRICT IV 120 S. St. Francis Di 120 S. St. Francis Di 12	x: (575) 393-07 , Artesia, NM Ax: (576) 748-9' 1., Aztec, NM 1., Aztec, NM 1., Santa Fe, 1 Ax: (505) 476-3 Number 5-410	A 88210 A 88210 A 874 0 170 A 170 A 17	OIL RECEIVED WELL LO	Energy, Min CON 12. San OCATION Pool Code	SERVATI 20 South St. ta Fe, New	Al Resources Departm ION DIVIS Francis Dr. Mexico 87505 AGE DEDICATI NOLFCAMP-WILDO me	ION ON PLAT Pool Name	Revised Aug	appropriate trict Office
F	OGRID No).				Operator Na			Elevat 3870	
2	249099		-		CA	ZA OPERATIN			3870	0
	UL or lot No.	Section 2	Township 19 S	Range 35 E Bottom	Lot Idn	Feet from the 375	North/South line NORTH	Feet from the 1980 face	East/West line WEST	County LEA
Γ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	Dedicated Acres 4039, 4 NO ALLO	10			TO THIS		UNTIL ALL INTER APPROVED BY		EN CONSOLIDA	ATED
	Lot 4	1980' 	V-8263	Lot. 3	Lat — N Long — W NMSPCE— (N/	CE LOCATION 32'41'44.23" 103'25'48.49" N 617981.59 E 819188.07 AD-83) .ot 2	Lot 1	I hereby ceri contained herein the best of my k this organization interest or unlead land including the location or has a this location pur- oumer of such a or to a voluntary compulsory pools the division. 	@valornet.c	Action lete to ; and that cing is in the woll at with an interest, or a entered by Date 03/13
					 			I hereby certify on this plat was actual surveys supervison and correct to the MAR(Date Surveyed Signature & S Professional W.C. Certificate Not	No-28494	ion shown l notes of under my true and

SECTION 2, TOWNSHIP 19 SOULEA COUNTY,	TH, RANGE 35 EAST, N.M.P.M., NEW MEXICO.
	STATE ROAD 529
, Î	
	3869.6'S
$\sum_{i=1}^{n}$	3872'T
	200'
	3870.9'1
	- // // CAZA OPERATING, LL
иииии	GATEWAY 2 STATE # ELEV. – 3870' SURFACE LOCATION
— 1	Lat – N 32*41*44.23" Long – W 103*25*48.49 NMSPCE– N 617981.59 E 819188.07
	E 819188.07 (NAD-83)
	200 0 200 400 FEET
FROM THE JUNCTION OF HWY 529 AND HWY 238;	SCALE: 1" = 200' CAZA OPERATING, LLC.
TO WEST 0.3 MILES TO PROPOSED LEASE ROAD.	REF: GATEWAY 2 STATE #1 / WELL PAD TOPO
	THE GATEWAY 2 STATE #1 LOCATED 375 FEET
	FROM THE NORTH LINE AND 1980 FEET FROM THE WEST LINE
BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO	
N.O. Number: 28404 Drawn By: D. JONES	N.M.P.M., LEA COUNTY, NEW MEXICO. Survey Date: 03-25-2013 Sheet 1 of 1 She





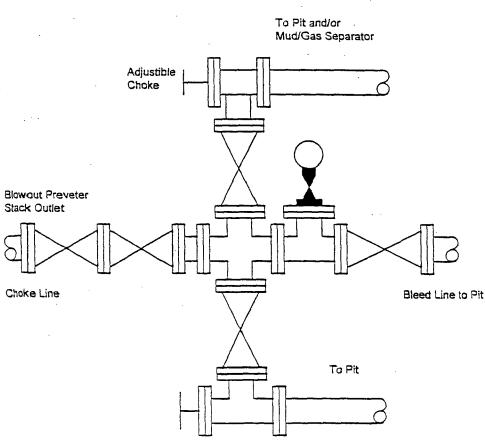


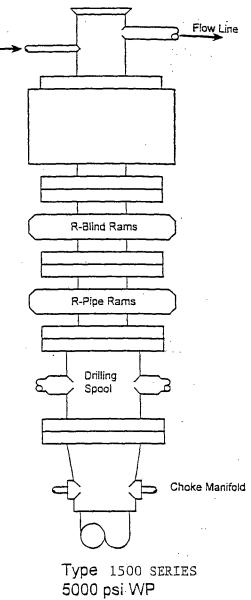
BLOWOUT PREVENTER SYSTEM

Fill Line

5000 PSI

Choke Manifold Assembly for 5M WP System





Adjustible Chake