District I 1625 N French Dr, Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505 Energy Minerals and Natural Resources RECEIVED

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-101 June 16, 2008

DEC 1.2.2011 Submit to appropriate District Office

NMOCD ARTENAMENDED REPORT

			PERMIT TO A ZONE	) DRIL	L, R	E-ENT	rer,	DEEP	EN,					
Operator Name and Address  Marshall & Winston Inc.									OGRID Number					
P.O.B. 50880, Midland, T							<sup>3</sup> A DI Number							
38966 HO				<sup>5</sup> Property Name					6 Well No # 2H					
8.5 1.5 11				756	100 10 10									
<sup>7</sup> Surface					N=73									
UL or lot no C	Section 1	Township 20-S		<u></u>		outh line rth	Feet from the East/Wes 1700 Wes			Edd	County Y			
8 Proposed 1	Bottom F	Township	tion If Differen	t From Si		Feet fro	un the	North/S	outh line	Fact from the	East/Wes	et line	Č	lounty
N	1	<u> 20-S</u>	25-E	1,011		330			uth	Feet from the 1700	Wes	East/West line West Eddy		y
Additiona		nformat		1-		Best	/D - + - · ·		14	T O. I		15 0		
11 Work Type Code 12 Well Type Code O					able/Rotary 14 L			Lease Type Code		<sup>15</sup> Ground Level Elevation 3431 '				
]	16 Multiple		<sup>17</sup> Proposed Dep 2780 TVI	epth 18 Form D Yeso		nation			<sup>19</sup> Contractor atterson 1		<sup>20</sup> Spud Date /10/2012			
			ement Progr							· · · · · · · · · · · · · · · · · · ·	_			
Hole S 12.5			sing Size	Casing weight		nt/foot		Setting De		Sacks of Cement		Estimated TOC  0' Surface		
8.75				17#						450 850				rface
7.87			5.50		17#		1000-2139' 2139-5053'		850		2139' TOL			
, , ,								2139 3033 030						
<sup>22</sup> Describe the proposed program If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any Use additional sheets if necessary  A 3,000 BOPE, choke, mainifold, gas separator shall be installed after setting the 9 5/8" surface casing. Steel tanks and roll-off bins accompany the rig layout. An H2S contingency plan shall be started prior to drilling								ter pany						
below the surface casing. A waiver to test the BOPE to 1500 psi is requested Contact Vernon Dyer at (575) 420-0355 or Gary Gourley (575) 623-5880 with any concerns regarding the application.														
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief						OIL CONSERVATION DIVISION								
Signature  Ulun Que  Printed name						Approved by  Title  Approved by  Title								
Vernon D Dyer						6000g/51°								
Title Agent						Approval Date DEC 18 2011 Expiration Date 13								
E-mail Address														
Vdyero1@cablcone com  Date 12-12-2011   Phone (575) 420-0355						Conditions of Approval Attached								

DISTRICT 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
811 S. First St., Ariesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
DISTRICT III
1000 Rio Brizos Road, Aziec, NM 87410
Phone. (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

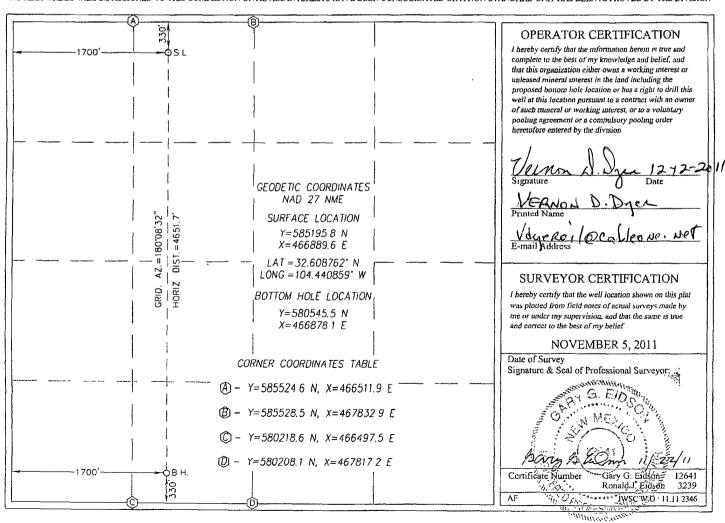
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number			Pool Code				ne 9	91,565		
30-01	5 <b>- 3</b>	1770	389	166	No	IRTH Sever	, Rivens	Glorium.	1250	
Property C	Code	1	Property Name							
38960	'e	HOL JDAY							2H	
OGRID I	Vo.		Operator Name							
14187			MARSHALL & WINSTON, INC							
Surface Location										
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
С	1	20-S	25-E		330	NORTH	1700	WEST	EDDY	
			• • • • • • • • • • • • • • • • • • •	Bottom Hol	e Location If Diffe	erent From Surface				
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
N ·	1	20-S	25-E		330	SOUTH	1700	WEST	EDDY	
Dedicated Acres	Joint or	Intill C	onsolidation C	ode Ord	er No		· · · · · · · · · · · · · · · · · · ·	.l		
160										

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



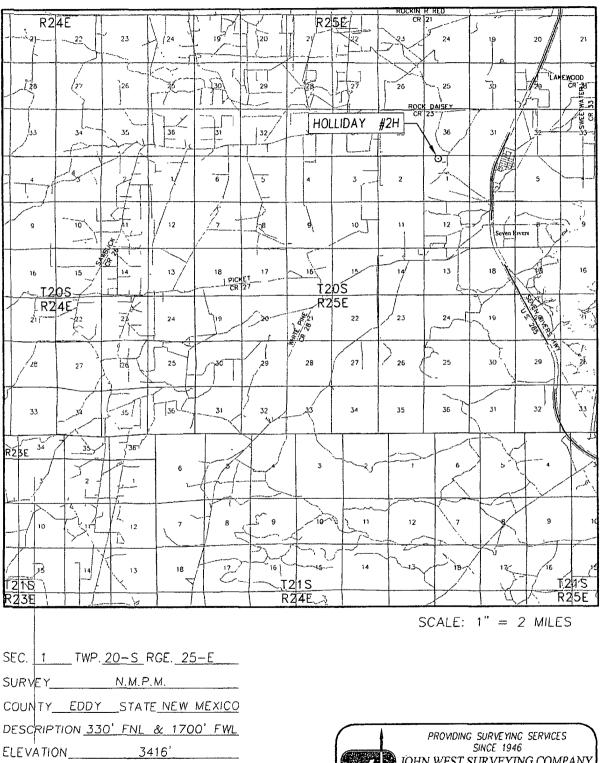
ECTION 1,	, TOWNSHIP	20 <sub>.</sub> S0	UTH,	RANGE	25		N.M.F MEXICO	⊃. <i>M</i> .
		6	00'					
		150' OF: 34	NORTH FSET 18.6' ⊡					NORTH (
.009	150' WEST OFFSET ⊡ 3419.0'	ELEV LAT.=32	DAY #2H <b>⊙</b> : 3416.3' .608762° N !4.440859° N		150' I ① OFF: 341:	SET	,009	
		150' <i>O</i> F	□ SOUTH FSET 15.7'					
·		6	500'					
	OCATION SECTION OF U.S. HIGHWAY #. DAISY) GO WEST ON C.R. #2		100		0 	100	200	<i>) Feet</i> J
APPROX. 17 MILI	ES. TÚRN LEFT AND GO SŐU ES. VEER LEFT AND GO SOU	'TH	MAA	RSHAL			$T \cap M$	INIC
APPROX. 0.5 MIL #3H WELL FROM WELL PAD FOLLO	ES TO THE COG HEARSE 36 THE SOUTHWEST CORNER O W ROAD SURVEY SOUTHWEST ET TO THIS LOCATION STAKE PROVIDING SURVEYING SERVICES SINCE 1946	STATE F THIS T	AN	LOCATED 3. D 1700 FEET OWNSHIP 20	HOLLIDAY 30 FEET F FROM TH SOUTH, R.	#2H WELL ROM THE NO E WEST LINE	ORTH LINE OF SECT	70N 1,

PROVIDING SURVEYING SERVICES SINCE 1946 JOHN WEST SURVEYING COMPANY

412 N DAL PASO HOBBS, N.M. 88240 (575) 393-3117

Sheet Survey Date: 11/5/11 Sheets 1 W O. Number: 11.11.2346 Dr By: AF Rev 1: Date: 11/17/11 Rel. W O.: 11112346 Scale: 1"=100

## VICINITY MAP



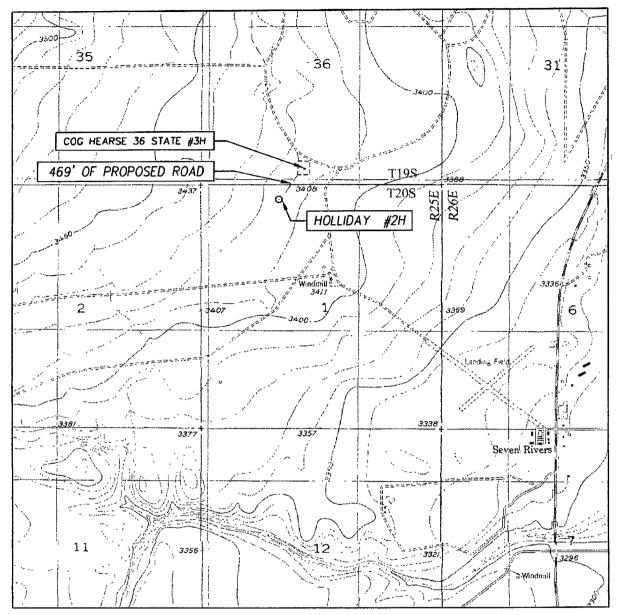
OPERATOR MARSHALL & WINSTON, INC

LEASE HOLLIDAY

JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240

(575) 393-3117

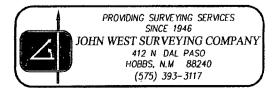
## LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: SEVEN RIVERS, N.M. - 10'

SEC1	TWP 20-5	_RGE. <u>25-E</u>
SURVEY	N.M.	.P.M.
COUNTYE	<u>DDY</u> STA	ATE NEW MEXICO
DESCRIPTIO	N <u>330' FNI</u>	L & 1700' FWL
ELEVATION_		3416'
OPERATOR_	MARSHALL	& WINSTON, INC
LEASE	HOLLI	IDAY
U.S.G.S. TO		C MAP



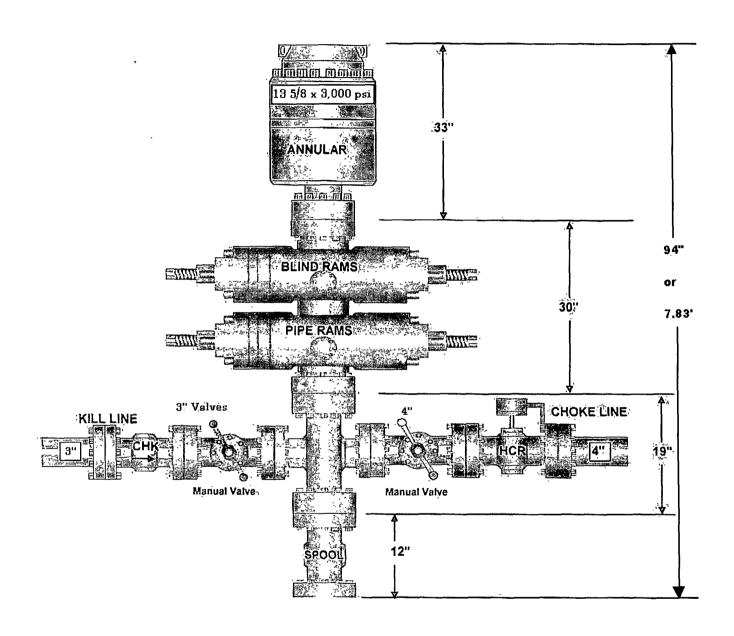


Exhibit 2.1
13 3/8 " x 3M BOPE
stacking configuration