• 1625 N. French Dr., Hobbs, NM 88240

District II

District III

State of New Mexico

Energy Minerals and Natural Resources

1301 W. Grand Avenue, Artesia, NM 88210

District III

Form C-101 June 16, 2008

1000 Rio Brazos Road, Aztec, NM 874 IFEB 28 2011
District IV

E-mail Address: vdyeroil@cableone.net

Phone: (575) 420-0355

Oil Conservation Division

Submit to appropriate District Office

District IV 1220 S. St. Fr	ancis Dr., S	anta Fe, N	M \$70BBS	OCh	12		uth St. Franc Fe, NM 875				☐ AM	MENDED REPORT
AP	<u>'PLICA</u>	TION	FOR PERM	111 TO	DRII	LL, RI	E-ENTER,	DEEPI	EN, PLUGBA	CK, C	DR A	DD A ZONE
			Operator Name						1418	GOGRID		
Ma	arsha:	11 &	Winston	Incor	pora	ted			30-015-	APIN 38	lumber	۲
Prope 38	erty Code	2		P		Property N Hill				107	* Wel # 1	II No. H
N.	SEVE	=N R	Pronoced Pool 1	LORIA	ETA-	-YES	ok		¹⁰ Propos	sed Pool 2		
							ce Location	***************************************				
UL or lot no. B	Section 36	Township	Range S 25 E	Lot 1	T	Feet from	om the North/S	South line	Feet from the 2260	East/Wes FEL	st line	County Eddy
				ronosed F	Rottom 1		cation If Differ	rent Fron				1. C. C. J
UL or lot no.	Section 25	Township 19		Lot		Feet from 231	om the North/S	South line	Feet from the 2260	East/Wes		County Eddy
			<u> </u>		Addit		Well Informa					<u> </u>
13 Work 7	Type Code		12 Well Type Co	ode			e/Rotary		Lease Type Code			and Level Elevation
	fultiple	_	17 Proposed Dep	pth	 	18 Form	mation	<u> </u>	19 Contractor	+-		3 3 9 6 ²⁶ Spud Date
N			2780	TVD		Yeso			Patterson		C	3/010/2011
				²¹ Pro	posed	Casin	g and Cemer	nt Prog	ram			
Hole S			Casing Size		ng weight/	/foot	Setting D		Sacks of Cerr	nent		Estimated TOC
12.5			.625	1	0 #		1,000		450		0'	Surface
8.75			.50		7 #		1000-2		850		0'	Surface
7.87 * 8.25			.50	1	7 # 6 #		2139-5 1000-3		850 630		21	39'(liner) Surface
6.25			.5		<u>∘ #</u> .6#		3067-50		315			67'(liner)
						UG BACI			nt productive zone an	d propose		<u> ` </u>
			gram, if any. Use a				7.5		··· •	₩ F = i ,		
An a?	lterna	ative	casing	desiq	n is	pla	nned in	case	of hole	prob.	lems	arising
			the cur	_		_			_	F		
**********	- u	<u>-</u>	CIIC Cu_	VC PC	1 U	11 01	U110 W	- 100	± C •			
A 3M	BOPE	, cho	ke, pani	c lin	.e an	ıd ga	s separa	ator	will be in	ncori	pora	ted with
l						_	_		e in place	_	-	
			_		_	-			st BOPE to	_		
ì							Waiver c	ال دو	SC DOER C	J 17(30 P	מד דם
			d upon re				<u> </u>	au				
of my knowled			II given above is un	Je anu com	piete to u	ie oest		OIL C	CONSERVATI	(ON D	IVISI	ION G
Signature:	luna	~	0 0				Approved by:	RI	Dad			
Printed name:	Verno	on D.	Dyer				Title:	7/2	TSPR	w		
			and Gas	Pror	 erti	les	Approval Date:	llarc	h 16.701 Ex	piration E	Date:	nvch 16.201

Conditions of Approval Attached

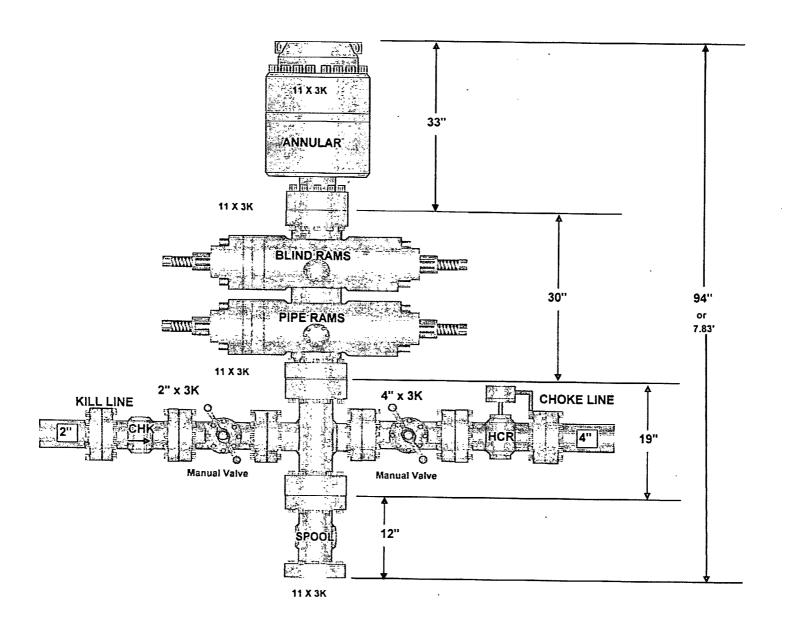


Exhibit 6.0

3,000 PSI Choke Manifold

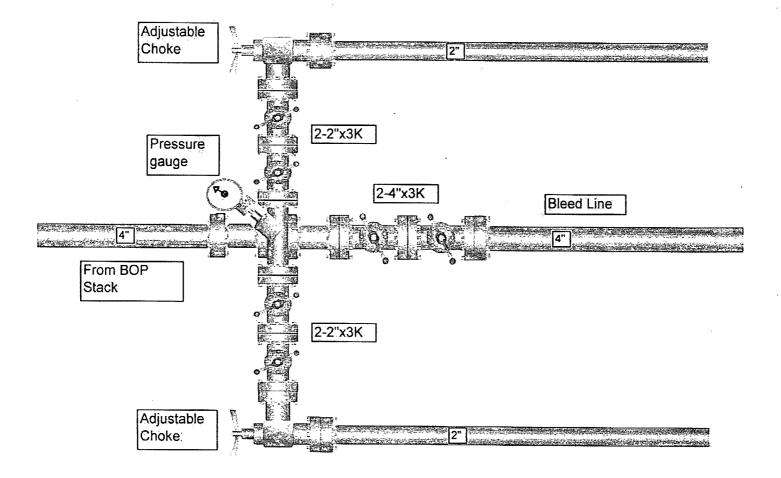


Exhibit 7.0

SECTION 36, TOWNSHIP 19 SOUTH, RANGE 25 EAST, N.M.P.M., EDDY COUNTY, 600' CO. RD. #23 (ROCK DAISY) BUR. PVT TELEPHONE CABLE (3) 4" POLY SURF. P/L 150' NORTH PROPOSED ROAD OFFSET 3409.31 BOOT HILL 25 #1H 150' WEST 150' EAST OFFSET \square \odot □ OFFSET 3409.6' 3405.8 ELEV. 3407.9' LAT.=32.622702° N LONG.=104.436569° W 150' SOUTH OFFSET 3407.1' 600' DIRECTIONS TO LOCATION 100 200 Feet FROM THE INTERSECTION OF STATE HWY. #529 Scale: 1"=100 (SEVIN RIVERS) AND CO. RD. #23 (ROCK DAISY) GO WEST ON CO. RD. #23 APPROX. 1.6 MILES. THE LOCATION STAKE IS APPROX. 200 FEET MARSHALL & WINSTON, INC. SOUTH. BOOT HILL 25 #1H WELL LOCATED 530 FEET FROM THE NORTH LINE AND 2260 FEET FROM THE EAST LINE OF SECTION 36, TOWNSHIP 19 SOUTH, RANGE 25 EAST, N.M.P.M., PROVIDING SURVEYING SERVICES EDDY COUNTY, NEW MEXICO. SINCE 1946 JOHN WEST SURVEYING COMPANY 12/9/10 Sheet Survey Date: Sheets 412 N. DAL PASO HOBBS, N.M. 88240 W.O. Number: 11.13.0136 Rev 1: N/A Dr By: LA

Date: 12/15/10

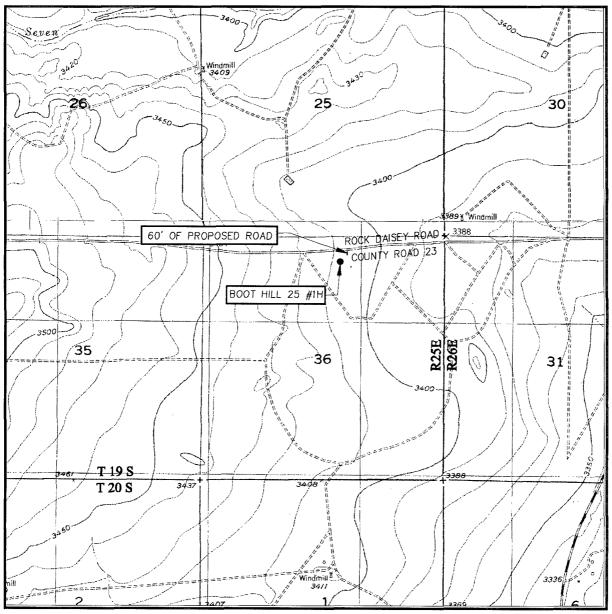
REL: 10111761

Scale: 1"=100

11130136

(575) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1'' = 2000'

SEC. <u>36</u> TWP. <u>19-S</u> RGE. <u>25-E</u>

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 530' FNL & 2260' FEL

ELEVATION_____3408'

OPERATOR_____MARSHAL & WINSTON, INC.

LEASE BOOT HILL 25

U.S.G.S. TOPOGRAPHIC MAP SEVEN RIVERS, NM CONTOUR INTERVAL: 10' SEVEN RIVERS, NM DAYTON, NM

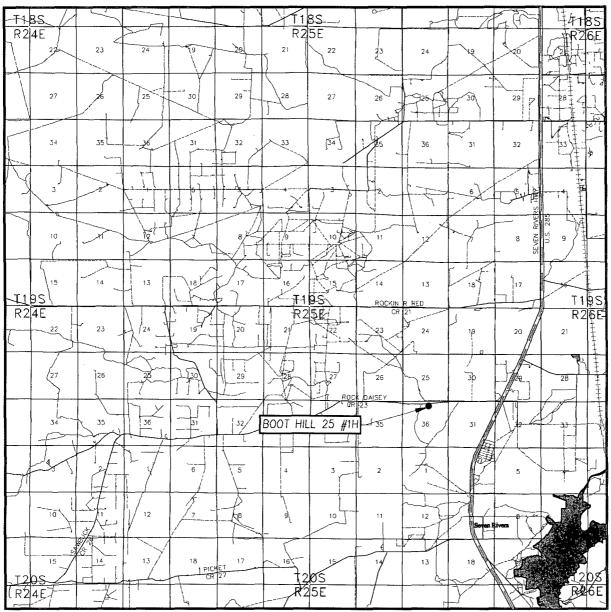


PROVIDING SURVEYING SERVICES
SINCE 1946

JOHN WEST SURVEYING COMPANY

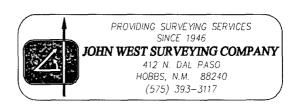
412 N. DAL PASO HOBBS, N.M. 88240 (575) 393–3117

VICINITY MAP



SCALE: 1" = 2 MILES

SEC36 11	WP. 19-5 RGE. 25-E
SURVEY	N.M.P.M.
COUNTY_ED	DY STATE NEW MEXICO
DESCRIPTION	530' FNL & 2260' FEL
ELEVATION	3408'
OPERATOR	MARSHALL & WINSTON, INC.
LEASE	BOOT HILL 25





DISTRICT I --- CHECKLIST FOR INTENTS TO DRILL

7610-			OGRID	# 14187
/7/ M	Well Name	8# BOOT HILL 25 #11.	/ / St	ɪrface Type (F) (P)
	Location: \	UL /4, Sect 16, Twnship / 9 s, RNG 2-3e,	Sub-su	ırface Type (F) (S)
BHUR		J 25 - 19-25		
		Date C101 rec'd/	C101 reviewed	//
	В.	1. Check mark, Information is OK on Forms:	()	
		OGRID —, BONDING —— PROP CODE —,		
		2. Inactive Well list as of : 2/15/6/		tive wells <u>O</u>
		a. District Grant APD but see number of inactiv		
		No letter required : Sent Letter to Operat	or, to Santa Fe _	
		3. Additional Bonding as of: 3/16/1/		
		a. District Denial because operator needs addi		
		No Letter required χ ; Sent Letter to Opera		
		b. District Denial because of Inactive well list a		
		No Letter required <u></u> ; Sent Letter to Ope	erator, To Santa	re
	C	C103 VES NO Signaturo		
	C,	C102 YES, NO, Signature 1. Pool	CIPMETA CODE	97666
		a. Dedicated acreage SO , What Units	36: 8 36: A	TO
		b. SUR. Location Standard : Non-Stan		. 00
		c. Well shares acres: Yes, No, # of v.		
			iena higa ana we	-11 17
		2. 2 nd . Operator in same acreage, Yes, No		
		 2nd Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 		
		 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes, No 		
		 2nd Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes No, What Unit 		Το
		 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes No Dedicated acreage, What Unit Bottomhole Location Standard, No 		Το
		 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes, No Dedicated acreage, What Unit b. Bottomhole Location Standard, No Downhole Commingle: Yes, No 	ts <u>36:B</u> 25:0	<i>TO</i> ole
		 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard, No, No	ts <u>365</u> B 2550 on-Standard Bottomh	<i>TO</i> ole , Acres
		 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard, No, No	ts 36: B 25: 0 on-Standard Bottomh,Code,Code	<i>TO</i> ole, Acres
		 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard, No, No	ts 36: B 25: 0 on-Standard Bottomh,Code,Code	<i>TO</i> ole, Acres
	D.	 2. 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard, No, Blowout Preventer Yes, No, 	ts 36: B 25: 0 on-Standard Bottomh,Code,Code	<i>TO</i> ole, Acres
	D. E.	 2. 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard, No, Blowout Preventer Yes, No, 	ts 36: B 25: 0 on-Standard Bottomh,Code,Code	<i>TO</i> ole, Acres
	Ε.	 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard, No, Downhole Commingle: Yes, No, Pool #2, Pool #4 POTASH Area Yes, No, 	ts 36: B 25: 0 on-Standard Bottomh,Code,Code	<i>TO</i> ole, Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes, No, No, What Unit b. Bottomhole Location Standard, No, No	ts 36: B 25: 0 on-Standard Bottomh ,Code , Code , Code	ole , Acres , Acres , Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes, No, No, What Unit b. Bottomhole Location Standard, No, No	ts 36: B 25: 0 on-Standard Bottomh ,Code , Code , Code	ole , Acres , Acres , Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No, Agreement Letter, Disagreement letter, Disagreement letter, No, No, No, No, No, What Unit b. Bottomhole Location Standard, No, No	ts 36: B 25: 0 on-Standard Bottomh,Code, Code, Code, Code	ole , Acres , Acres , Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes, No, No, What Unit b. Bottomhole Location Standard, No, No	ts 36: B 25: 0 on-Standard Bottomh,Code, Code, Code, Code	ole , Acres , Acres , Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes, No a. Dedicated acreage, What Unit b. Bottomhole Location Standard, No 4. Downhole Commingle: Yes, No a. Pool #2 Pool #3, No Pool #4	ts 36: B 25: 6 on-Standard Bottomh,Code, Code, Code, Code	ole , Acres , Acres , Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No, Agreement Letter, Disagreement letter, Disagreement letter, No, No, No, No	ts 36: B 25: 6 on-Standard Bottomh,Code, Code, Code, Code, SD #or WFX #	ole , Acres , Acres , Acres
	E. F.	2. 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard No, No	n-Standard Bottomh,Code,Code,Code,Code,Sode,Code, code, code, code	ole , Acres , Acres , Acres
	E. F.	2. 2 nd . Operator in same acreage, Yes, No, Agreement Letter, Disagreement letter, Disagreement letter, No, No, No, No	n-Standard Bottomh,Code,Code,Code,Code,Sode,Code, code, code, code	ole , Acres , Acres , Acres
	E. F.	2. 2nd. Operator in same acreage, Yes, No Agreement Letter, Disagreement letter 3. Intent to Directional Drill Yes No, What Unit b. Bottomhole Location Standard No, No	ts 36: B 25: 6 on-Standard Bottomh,Code, Code, Code, Code, Sob # or WFX #; Holding	ole , Acres , Acres , Acres

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