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

State of New Mexico Energy Minerals and Natural Resources

May 27, 2004
Submit to appropriate District Office

Form C-101

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

AMENDED REPORT

1220 S. St. F	nta Fe, NM	I 87505		Sant	ta Fe, NM 87	505		L	LI AMENDED REPOR		
APP	<u>LICATI</u>	<u>ON FO</u>				-ENTER, D	EEPEN	I, PLUGBAC		ADD A ZONE	
MURC	HISON OI	L & GA	Operator Nama AS, INC.	e and Addres	S !			OGRID Number 015363			
1100 M	AIRA VIST	ΓA BLVI	D.		,		³ API Number 30 – 015-21751				
3 Prope	O, TX. 750 erty Code	<u>193-4090</u>			Property	y Name	Name Well No.				
000	8130			ORE FE	D COM			10		1	
	BL		Proposed Pool 1 VER WOLFO	CAMP OI	ſĹ	¹⁰ Proposed Pool 2					
						e Location					
UL or lot no.	Section	Township	-		idn Feet f	from the North/	North/South line Feet from the		East/West 1		
<u>K</u>	K 35 24-S 26-E				1650 SOUTH 1650 cation If Different From Surface			WEST EDDY			
UL or lot no.	Section	Township	Range	Osed Botto			nt From S	Feet from the	East/West l	line County	
u Work	Type Code		12 Well Type Co			ell Information		Lease Type Code	<u> </u>	15 Ground Level Elevation	
	Р		_ 0					P		3320	
¹⁶ M	fultiple		¹⁷ Proposed Dep	th		ormation LFCAMP		19 Contractor		²⁰ Spud Date 2/28/2006	
Depth to Grour	ndwater			Distance	Distance from nearest fresh water well			Distance from			
Pit: Liner:	Synthetic 🔲	mils	thick Clay	Pit Volume	e:bbls	Drilling M	lethod;				
Closed	-Loop System				·			Diesel/Oil-based	☐ Gas/Air	П	
r			21	Propos	sed Casing	and Cement	Program	<u>1</u>			
Hole S	ize	Cas	Casing Size Casin		g weight/foot	Setting D	epth	Sacks of Cer	nent	Estimated TOC	
20			16		65	268	268		S	SURFACE	
13-3/	/4		10-3/4		40.5	1950	1950		ζS	SURFACE	
9-1/	9-1/2		7-5/8		& 29.7	8600		650 SX	.S	N/A	
6-1/2	2	5			15	8127 – 1	8127 – 11680		S	8127	
22 Describe the	a aronged pr	owen Ift	this application is	+~ DEEDEN	T ~ PT TIG BAC	TV cises the data or	- the present	t ductive zone en	1	new productive zone.	
			am, if any. Use ac				t the present	f brounctive zone wi	d proposeu i	new productive zone.	
C · CIDD	0745	, D	202	(D '	D	· 177 10	6	22.44 50) 0	200 0		
2274 - 80	(<i>0</i>) 9745 1' Acidi:	. Bum e with	p 30' ceme:	nt on b	P. Periora	ite Wolfcami	2722	1344 – 50°, y 28° 8604 _– 8	328 – 34 27101 - 84	4', 9282 – 86', 658 – 80', 8646 –	
								36, 8094 – 8 % Acid. Test		038 - 60 , 6040 -	
				0		1	•	V	, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
							···				
of my knowledge and belief. I further certify that the drilling pit will be								VISION			
constructed a	constructed according to NMOCD guidelines \square , a general permit \square , or an						Approved by:				
(attached) alternative OCD-approved plan						FOR RECORDS ONLY					
- // WAS		ugher	M								
	MICHAEL S					Title:					
Title: VICE PRESIDENT OPERATIONS						Approval Date: Expiration Date:					
E-mail Address: mdaugherty@jdmii.com											
Date: 4/5/2006 Phone: 972-931-0700						Conditions of Approval Attached					

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

		WI	ELL LO	CATION	AND ACR	EAGE DEDIC	CATION PLA	AT			
1,	r		* Pool Code		³ Pool Name						
30-015-21751			1	97517	1	BLACK RIVER WOLFCAMP OIL					
⁴ Property Code					Property 1	operty Name				⁶ Well Number	
	MOORE FED COM								1		
⁷ OGRID №.				Operator Name						'Elevation	
015363			MURCHISON OIL & GAS, INC.						3320 GL		
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County	
K	3 5	24-S	26-E		1650	SOUTH	1650	WEST		EDDY	
			¹¹ Bc	ttom Hole	Location If	Different Fron	n Surface				
UL or let no.	Section	Township	Range			North/South line	Feet from the	East/West line		County	
										_	
12 Dedicated Acres	" Joint or	Infill 14 Cor	nsolidation	solidation Code 15 Order No.							
40										-	
				·····							

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.

			T	10
16				17 OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and complete to the best of
1				my knowledge and belief, and that this organization either owns a working interest or
				unleased mineral inserest in the land including the proposed bottom hole location or has
				a right to drill this well at this location pursuant to a contract with an owner of such a
				mineral or working interest, or to a voluntary pooling pgreement or a compulsory
				pooling order her bojore enteres by the division.
				MA & h M 1 / / / / / / / / / / / / / / / / / /
				Signature Date
				, ,
				MICHAEL S. DAUGHERTY Printed Name
İ				
				¹⁸ SURVEYOR CERTIFICATION
	1			I hereby certify that the well location shown on this plat was
	1, ,			plotted from field notes of actual surveys made by me or under
				my supervision, and that the same is true and correct to the best
	· •	_		
				of my belief.
				Date of Survey
				Signature and Seal of Professional Surveyor:
				Certificate Number