	(3		
		Hol	bbs	HOBBS O	ĈD	
Form 3160-5 (April 2004)	UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR		JUL 0 3 21		FORM APPROVED OM B No 1004-0137 Expires March 31, 2007
SUNDR	Y NOTICES AND REP		WELL	See	5 Lease Sena NMLCO	
Du nut use i	this form for proposals to well. Use Form 3160-3 (A	0 01111 01 10	re-em	eran	6 If Indian	Allottee or Tribe Name
	RIPLICATE- Other instr	ructions on re	everse	side.	7 If Unit or	CA/Agreement, Name and/or N
1 Type of Well Oil Well	Gas Well□□ ✓ Other				8. Well Nar	ne and No.
2 Name of Operator Quantum F	Resources Management, LLC				1	B Federal Wells- See Attac
3a Address		3b Phone No (11	nclude ar	ea code)	9 API We See Att	
1401 McKinney St., Suite 240		713-634-4696			10 Field and	Pool, or Exploratory Area
4. Location of Well <i>(Footage, Sec.</i> See Attached	, T., R., M., or Survey Description)				11 County of	or Parish, State
See Affached					Eddy C	,
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NA	TURE	OF NOTICE, I		OTHER DATA
TYPE OF SUBMISSION				OF ACTION		
	Acıdıze	Deepen	[Production (Si	tart/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	E	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Construc Plug and Aban		Recomplete Temporanly A	bandon	Other Change of Opera
Final Abandonment Notice	Convert to Injection	Plug Back	Ē	Water Disposal		
following completion of the in testing has been completed F determined that the site is read As required by 43 CFR 3	the work will be performed or provid- nvolved operations. If the operation r final Abandonment Notices shall be f by for final inspection) (100.0-5 (a) and 43 CFR 3162.3,	results in a multiple filed only after all re	completi quiremer	on or recompletion its, including reclar	in a new interval nation, have beer	, a Form 3160-4 shall be filed or a completed, and the operator ha
document.						
Quantum Resources Man operations conducted on	nagement, LLC as new operator this lease or portion of lease des	[,] accepts all appli cribed.	cable te	rms, conditions,	stipulations an	d restriction concerning
Bond Coverage: Statewi BLM Bond File No.: NM	de Bond - State of New Mexico 1B000798				Δ	PPROVE
	ose Operating Co.					
Former Operator: Melro						
-	ctive Date: January 1, 2011					1111 () () (1)
Change of Operator Effe	ctive Date: January 1, 2011 EE ATTACHED	FOR				JUL 2.2012
Change of Operator Effe	•		VAI	J		
Change of Operator Effe S C	EE ATTACHED ONDITIONS OF		VAI		BURE	s/ JD Whitlock
Change of Operator Effe S C	EE ATTACHED ONDITIONS OF	APPRO		latory Superviso	BURE C/	
Change of Operator Effe S C 14 I hereby certify that the for Name (Printed/Typed)	EE ATTACHED ONDITIONS OF egoing is true and correct	APPRO	le Regu	latory Superviso	BURE C/	s/ JD Whitlock .
Change of Operator Effe S C 14 Thereby certify that the for Name (Printed/Typed) Yolanda Perez	EE ATTACHED ONDITIONS OF egoing is true and correct	Titi Da	le Regu te	latory Superviso	BURE C/ pr 12/15/2011	s/ JD Whitlock
Change of Operator Effe S C 14 Thereby certify that the for Name (Printed/Typed) Yolanda Perez Signature Welcondo	EE ATTACHED ONDITIONS OF egoing is true and correct	Titi Da	le Regu te R STA	latory Superviso	BURE C/ 12/15/2011 USE	s/ JD Whitlock
Change of Operator Effe S C 14 Thereby certify that the for Name (Printed/Typed) Yolanda Perez Signature Welconclea Approved by Conditions of approval, if any, are	EE ATTACHED ONDITIONS OF egoing is true and correct THIS SPACE FOR F attached Approval of this notice d al or equitable title to those rights in	Titi Da EDERAL O	le Regu te R STA Tıtle	latory Superviso	BURE C/ 12/15/2011 USE	s/ JD Whitlock

(Instructions on page 2)

Closson B Federal - BLM Lease No. NMLC030132B

	Lease No.	API No. / W	Well Name	Well No.	Location	State	County
	NMLC030132B	300250896200S1 Ølosson B Federal	osson B Federal	3 /	NWNW; Sec. 20, T22S, R36E; 660 FNL & 330 FWL 🧹	Σ	Lea
	NMLC030132B	300250895800S1/Closson B Federal	osson B Federal	8	NWSW; Sec. 19, T22S, R36E; 660 FNL & 330 FWL 🗸	MN	Lea
	NMLC030132B	NMLC030132B 300250895700S1 Closson B Federal	osson B Federal	/ 6	NWSE; Sec. 19, T22S, R36E; 1980 FSL & 1980 FEL / ,	MN	Lea
	NMLC030132B	NMLC030132B 300250909700S1 Closson B Federal	osson B Federal	10 /	NWSW; Sec. 30, T22S, R36E; 1980 FSL & 611 FWL 🗸	ĮΝ	Lea
AL STORE	NMLC030132B	NMLC030132B 300250909800S1 Closson B Federal	osson B Federal	11 /	SENE; Sec. 30, T22S, R36E; 1980 FNL & 660 FEL 🦯 🖊	MN	Lea
Jakar a	NMLC030132B	300250909900S1 Closson B Federal	osson B Federal	12 /	SWSW; Sec. 30, T22S, R36E; 660 FSL & 660 FWL /	MN	Lea
Molrose	NMLC030132B	300250910000S1 Closson B Federal	osson B Federal	13 /	SWNW; Sec. 30, T22S, R36E; 1980 FNL & 660 FWL 🗸 /	MN	Lea
	NMLC030132B	300250895900S1 Closson B Federal	osson B Federal	14 ,	NWNW; Sec. 19, T22S, R36E; 660 FNL & 330 FWL	ΣN	Lea
	NMLC030132B	300250896000S1 Closson B Federal	osson B Federal	15 /	SWNW; Sec. 19, T22S, R36E; 1980 FNL & 330 FWL 🗸	MN	Lea
	NMLC030132B	300250895200S1 Closson B Federal	osson B Federal	16 /	SWSW; Sec. 18, T22S, R36E; 660 FSL & 660 FWL /	MN	Lea
	NMLC030132B	300250895400S1 Closson B Federal	osson B Federal	17 /	NWSW; Sec. 18, T22S, R36E; 1980 FSL & 660 FWL 🧹	MN	Lea
	NMLC030132B	300250896100S1 Closson B Federal	osson B Federal	18 /	SWSW; Sec. 19, T22S, R36E; 660 FSL & 660 FWL 🗸	MN	Lea
	NMLC030132B	300252604100S1 Closson B Federal	osson B Federal	22 /	NWSE; Sec. 30, T22S, R36E; 1980 FSL & 1980 FEL 🖌	MN	Lea
	NMLC030132B	NMLC030132B 300252604200S1 Closson B Federal	osson B Federal	23 /	SESE; Sec. 30, T22S, R36E; 330 FSL & 660 FEL 🖌	MN	Lea
	NMLC030132B	300252614300S1 Closson B Federal	osson B Federal	24 /	NESE; Sec. 30, T22S, R36E; 1980 FSL & 660 FEL 🧹 /	ΜN	Lea
	NMLC030132B	300252614400S1 Closson B Federal	osson B Federal	25 /	SENW; Sec. 30, T22S, R36E; 1980 FNL & 1980 FWL 🧹	ΜN	Lea
	NMLC030132B	300252646400S1 Closson B Federal	osson B Federal	26 /	SWSE; Sec. 19, T22S, R36E; 660 FSL & 1880 FEL 🗡	MN	Lea
	NMLC030132B	300252735000S1 Closson B Fed	osson B Federal	30 /	NENE; Sec. 30, T22S, R36E; 660 FNL & 660 FEL 🗸	MN	Lea
PA H	-NMLC030132B	300252974600S1 Closson B Fed	osson B Federal	34 /	SWNE; Sec. 19, T22S, R36E; 1880 FNL & 1980 FEL 🧹	MN	Lea
stars	NMLC030132B	54015 NMLC030132B 30025350750051 Closson B Federal	sson B Federal	36 /	NENW; Sec. 30, T22S, R36E; 330 FNL & 2310 FWL 🗸	MN	Lea
under	NMLC030132B	300253507600S1 Clc	osson B Federal	37 /	NESW; Sec. 19, T22S, R36E; 2310 FSL & 2310 FWL /	MN	Lea
Melrose	//elrose NMLC030132B	300253520800S1 Closson B Federal	osson B Federal	39 /	SWNE; Sec. 30, T22S, R36E; 2310 FNL & 2310 FEL 🗸	WN	Lea
	NMLC030132B	300253538600S1 Closson B Federal	osson B Federal	40 /	NENW; Sec. 19, T22S, R36E; 660 FNL & 1650 FWL 🔏	MN	Lea
	NMLC030132B	300252980900S1 Closson B Federal	sson B Federal	327 /	NESE; Sec. 19, T22S, R36E; 1980 FSL & 701 FEL /	MN	Lea
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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval

Quantum Resources MGMT, LLC July 2,2012

- 1. Tank battery must be bermed/diked (must be able to contain 1 1/2 times the volume of the largest tank).
- 2. Submit for approval of water disposal method.
- 3. Submit updated facility diagrams as per Onshore Order #3
- 4. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 5. All outstanding environmental issue must be addressed within 90 days. Contact Jim Amos for inspection and to resolve environmental issues. 575-234-5909

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- 6. Install legible well sign on location with operator name, well name and number, lease number, unit number, 1/4 1/4, section, township, and range. NMOCD requires the API number on well signs.
- 7. Subject to like approval by NMOCD.