•••	Submit'l Copy To Appropriate District	State of New Me	xico	Form C-103							
	Office <u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 882BBS OCD <sup>E</sup> nergy, I District II – (575) 748-1283	Minerals and Natu	ral Resources	Revised August 1, 2011							
	1625 N. French Dr., Hobbs, NM 88249 DS CCD District II – (575) 748-1283			WELL API NO.							
	$\frac{District II}{S} = (373) 746-1263$	DNSERVATION	DIVISION	30-025-08610 <b>/</b> 5. Indicate Type of Lease							
	1000 Rio Brazzos Rd Artes NM \$7410	trict III - (505) 334-6178 APR <b>UB</b> 2013 1220 South St. Francis Dr.									
	<u>District IV</u> – (505) 476-3460										
	1220 S. St. Francis Dr., Santa Fe, NM 87505			B-11223-1							
Γ	SUNDRY NOTICES AND REF	7. Lease Name or Unit Agreement Name									
	(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL O										
	DIFFERENT RESERVOIR. USE "APPLICATION FOR PER PROPOSALS.)	Cone Jalmat Yates Pool Unit									
	1. Type of Well: Oil Well 🗌 Gas Well 🖂	8. Well Number 111									
ſ	2. Name of Operator	9. OGRID Number									
+	Quantum Resources Management, LLC	243874									
	3. Address of Operator 1401 McKinney St., Suite 2400, Houston, TX 770	10. Pool name or Wildcat Jalmat;Tan-Yates-7 Rvrs									
╞	4. Well Location										
		Grand Alas Carrela	the second of the	CO fact from the Fact line							
	Unit Letter P : 660 feet from the South line and 660 feet from the East line										
Section 13 Township 22S Range 35E NMPM County Lea											
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3595' GR											
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data											
				•							
	NOTICE OF INTENTION T			SEQUENT REPORT OF:							
			REMEDIAL WORK								
			COMMENCE DRI								
	PULL OR ALTER CASING DOWNHOLE COMMINGLE	OMPL	CASING/CEMENT	I JOB							
_	OTHER:		OTHER:								
	<ol> <li>Describe proposed or completed operations of starting any proposed work). SEE RUL proposed completion or recompletion.</li> </ol>										
	proposed completion of recompletion.										
(	02/16, 17/12-MIRU, ND WH, NU BOP, unset pack	er & POOH w/115 j	ts. tubing. Found pa	acker mandrel broke-off in top collar, SDON							
			~								
	02/20-24/12-RIH w/spear, attempt to fish pkr mandr bg. Tagged @ 3450'. RU swivel & start milling @			bear & POOH. RIH w/shoe, drill collars, &							
l	.bg. Tagged @ 5450 . KU swiver & start mining @	5450. Clean out to	5565, circ., SD								
(	02/27-28/12-Cleaned down to 3712', circ, RIH w/65	5 stands, RU swivel,	drld from 3712-387	74', circ clean, POOH.							
,	02/29/12- 03/05/13-RIH w/2-3/8" tubing, RU tubin	g tester, tested tubin	g, ND BOP, NU W	H, waited on kill truck, pumped pkr fluid, ND							
i	WU & set $pkr @ 3428'$ (unable to set packer lower, nterval, 3647-3862'). Ran chart for 30 min, tested	OK SP Well has h	o potential damaged	casing, between setting depth and perforated							
				ore sketen attached.							
			$\leq$	5							
				Alove Top							
	······································			<i>Fo</i> 219							
S	Spud Date:	Rig Release Da	ite:	print = 1							
	·	3		ALONE TOO							
1	hereby certify that the information above is true an	d complete to the be	est of my knowledge	e and belief.							
	_			. ,							
	SIGNATURE Culistic H. Dale		<b>1</b> . <b>1</b> .								
2	SIGNATURE Culistic A. Wale	IIILE_ <u>Sr. Re</u> g	gulatory Analyst	DATE_04/05/13							
7	Fype or print name <u>Celeste G. Dale</u>	E-mail address:	cdale@gracq.c	com PHONE: 432-683-1500							
	For State Use Only	<u> </u>	/								
	8 - 1		ture	1 pro							
	APPROVED BY:	TITLE U	1. IVAC	DATEDATE							
(	Conditions of Approval (if any):			r Y							
				APR 09 2013 "							

APR 09 2013

	urrent	Lease:	Cone Jalmat	Yates Pool Unit	Well No.	111W
		API No.	30-025-08610		Status	SI
		Location:		0' FEL, Sec. 13-22S-3		
	Circ. Cement	County:	Lea	State: NM	Field: Jalmat T	V-7R
	Circ. Cement	TD	3921'	GL 3587'	Spud Date:	3/29/1957
				DF 3595'		4/4/1957
		PBTD	3919'		Comp Date:	
		Current Perfs/O	H: 3647-	3862 Current	Zone: Q-0	GB-SA
	<b>1 1 1 1</b>					
		Surface Equ	ipment	and the second	1	
		Unit Make:	N/A	Unit Size	2:	
	8 5/8" @ 299'	Unit S/N:			Unit Rotation:	
1•		SPM:		Stroke Length:	Unit Sheave:	
		Prime Mover:		100000-00300	Motor Sheave:	
		Motor S/N:			Motor RPM:	
		WOLDT SHN.				
	TOO					
	TOC unknown	Contra D	halannii ( ) i ()			
		Casing Brea				
			Size	Wt. / Grade	Depth	Cement
		Surface	8 5/8"	24# 8 RD STC	299'	150 sx to surf
		Production	5 1/2"	14# & 15.5#	3921'	530 sx
		Production				
		Production				
		Liner				
			Qty	Description		Footage
			<u> </u>	KB correction		, ootage
			XXX	Duoline 2 3/8" 4.7#	J-55 810 EUE 10g	
7 7/8" hole			1	AD-1 PC packer		ļ
	* 45 					
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					TOTAL	. 342
			· · ·	· · · · · · · · · · · · · · · · · · ·	· · · ·	
				Description		Footage
			Qty	Description	······································	Footage
				Description		Footage
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				Description		Footage
				Description		Footage
	Packer @ 3428'			Description		Footage
Top of Yates	Packer @ 3428'			Description		Footage
Top of Yates	Packer @ 3428'			Description		Footage
Top of Yates 3628						
	Packer @ 3428'			Description	TOTAL	
	3647-3654 w 4SPF			Description		
	3647-3654 w 4SPF					
	■ 3647-3654 w 4SPF ■ 3672-3690 w 4SPF					
	3647-3654 w 4SPF					
	■ 3647-3654 w 4SPF ■ 3672-3690 w 4SPF					
	■ 3647-3654 w 4SPF ■ 3672-3690 w 4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF 3798-3802 w 4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF 3798-3802 w 4SPF 3808-3814 w 4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF 3798-3802 w 4SPF	Comments				
	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF 3798-3802 w 4SPF 3808-3814 w 4SPF	Comments				
3628	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF 3808-3814 w 4SPF 3803-3814 w 4SPF	Comments				
3628	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3778-3782 w4SPF 3808-3814 w 4SPF 3808-3814 w 4SPF 3833-3838 w 4SPF 3852-3862 w 4SPF	Comments				
3628'	3647-3654 w 4SPF 3672-3690 w 4SPF 3702-3716 w4SPF 3766-3774 w4SPF 3798-3802 w 4SPF 3808-3814 w 4SPF 3833-3838 w 4SPF 3852-3862 w 4SPF	Comments				

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