Celero E	6161 Fax (575 rtesta, NM 8821 1283 Fax (575) Road, Aztec, NN 6178 Fax (505) 5 Dr., Santa Fe, 3460 Fax (505)	) 393-0720 0 748-9720 4 87410 1 334-6170 NM 87505 9 476-3462 <b>FION I</b> LP	OR PER		o 1 O DRII	Mineral Dil Cons 220 Sou Santa	of New Me ls and Natu servation D ath St. Fran Fe, NM 87 C-ENTER	iral Reso ivision icis Dr. 7505		Hoe Sep 2	<b>2.0</b> <b>E</b> N 247	<b>GK, O</b> DURID N 128 'API Nun	umber	Form C-10) Revised August 1, 2011 Permit
* Property Code					<sup>3</sup> Property Name					005-00540 Well No.				
			State 36		7	C. C.	. T 4? .						1	
UL - Lot	Section	Township	Range	Range Lo		ot Idn Feet from		e Location		Feet From		E/W Line		County
G	36	128	31E			1980	N		198	30	E			Chaves
L		L	1	I	8		oformatio	n	J					
		<b></b>												
					Additi	ional W	ell Infor	mation						
° Worl	Туре		<sup>10</sup> Well Typ	2	<sup>11</sup> Cable/Rotary						<sup>13</sup> Ground Level Elevation		nd Level Elevation	
14 Mu	ltiple	0	<sup>15</sup> Proposed De	pth	R	<sup>16</sup> Forma					•			
No     3025'     Queen       Depth to Ground water     200' Est     Distance from nearest fresh water							r well Distance to nearest surface water							
	20	U ESI		<sup>19</sup> Pro	nosed (	Casino	and Cem	ent Pro	org					а <del>радрука, д</del>
Туре	Hole	Size	Casing Size	Γ	Casing We	<u> </u>		g Depth		Sacks of	Cem	ent		Estimated TOC
Surf			5/8"					248'		125 sx			Surf - Calc'd	
Prod	d7 7/8"5 1/		1/2"	2"14#		2962'		€	600 sx			680' (TS)		
									***				are	Frank A PERCENT
Well sketch	, well his	tory & re	Ca e-entry proce	sing/C	Cement ached. H	Progra	m: Addit	ional C n on file.	ðini	Date U		id den		From Appress Underway
		, 		Prop	osed B	lowout	Preventi	on Prog	gran	n				
Type Working Pressure							Test Pressure				Manufacturer			
Manual 3000							1000 psi			U	Unassigned			
of my knowle I further cer	dge and beli tify that the delines .	ief. e drilling j a general	given above is pit will be cons permit [], or	tructed ac an (attacl	ccording to hed) altern	,	Approved By		CON	ISERVA	TIC	)N DIV	VISI	ON
Printed name	I isa Une		wa 7	TUN	7		Title.	Patrola		Engine	3			
Printed name: Lisa Hunt Title: Regulatory Analyst							Title. Petroleum Engineer   Approved Date: Expiration Date.							
E-mail Addre			nergy.com			<del></del>	••	070	3 2		-1			
Date: 09/18/2012 Phone: (432)686-1883						Conditions of Approval Attached								
(452)000-1005						······································								

OCT 0 3 2012

District I       1625 N     French Di., Hobbs, NM 882       Phone (575) 393-6161     Fax (575) 3 <u>District II</u> 811 S     First St., Attesia, NM 88210       Phone: (575) 748-1283     Fax (575) 7 <u>District III</u> 1000 Rio Biazos Road, Aztee, NM 8       Phone: (505) 334-6178     Fax (505) 3 <u>District IV</u> 1220 S     St Francis Dr., Santa Fe, NI       Phone: (505) 476-3460     Fax (505) 476-3460     Fax (505) 476-3460	93-0720 48-9720 57410 54-6170 v1 87505	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISER 2 0 2012 1220 South St. Francis Dr. Santa Fe, NM 87505 RECEIVED								
	W	ELL LOC	ATION	AND ACR	EAGE DEDIC	CATION PLAT	Γ			
API Numb		1	e .	].						
30-005-0	10540	0 8559 Caprock, Queen Well Number								
<sup>4</sup> Property Code			Sta		ven Rumber					
<sup>7</sup> OGRID No.			11-	<sup>9</sup> Elevation						
247128	<u> </u>	elero	4-	346						
				<sup>10</sup> Surface I	Location					
UL or lot no. Sectio	n Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
<u>(7</u> 36	125	3IE		1980	N	1980	E	Chaves		
		" Botto	om Hole	Location If	Different Fron	n Surface				
UL or lot no. Sectio	n Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
<sup>12</sup> Dedicated Acres <sup>13</sup> Joint	or Infill <sup>14</sup> C	onsolidation Cod	le <sup>15</sup> Orde	r No.						
40										

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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.

			-		
16					"OPERATOR CERTIFICATION
				-	I hereby certify that the information contained herein is true and complete
					to the best of my knowledge and belief, and that this organization either
					owns a working interest or unleased mineral interest in the land including
			3		the proposed bottom hole location or has a right to drill this well at this
			1980		location putsuant to a contract with an awner of such a mineral or working
			0		interest, or to a voluntary pooling agreement or a compulsory pooling
		11	11		order heretofore entered by the division
					Lisa Hunt 9/18/12 Signature Date
			5	1980'	Lisa Hunt
			~	ç	<u>Ihunt @ celeroenergy.</u> E-mail Address com
	1				E-mail Address Com
			11		<b>SURVEYOR CERTIFICATION</b>
					I hereby certify that the well location shown on this
					plat was 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
	1				
					Certificate Number
L					

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Well History:	NCQU 1 TR 7 SEC 36G #7
(12-44) - Initial Completion:	Orig completion in open hole 2962'-3025'. Shot w/175 qts nitro. C-O to 3023'. IP @ 26 BOPD, 0 BWPD, 35 gravity.
<u>(3-58) - Unit:</u>	Enter in NCQU; name change to NCQU 36-7, operated by Graridge Corp.
<u>(5-65) - Change:</u>	Operator change to Petroleum Corp. of Texas.
<u>(5-66) - Change:</u>	Name change to American Petrofina Co. of Texas.
<u>(4-69) - Propose P&amp;A:</u>	Propose to plug by cutting and pulling 5-1/2".
<u>(6-69) - P&amp;A:</u>	Set CIBP at 2903' and cap w/20' cmt. Circulate mud and spot 10 sx at 100'-surface. Set P&A marker.

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Celero Energy II LP API 30-005-00540 1980 FNL & 1980 FEL Unit G, Section 36, T-12S, R-32E Chaves County, N. Mexico

Procedure to re-enter plugged well and return to production.

- 1. Blade off a 200'-by-200' location as shown on the attached location diagram.
- Dig out well head and install cellar. Dress off casing stubs and install risers for 8-5/8" and 5-1/2" casing. Install 8-5/8"-by-5-1/2", minimum 2000 psi WP, SOW, Larkin-style casing head with two outlets. Install minimum 2000 psi WP Larkin-style casing head on 5-1/5" casing.
- RU pulling unit. Install manually-operated, dual-ram (blinds on bottom) 3000 psi WP BOPE and test to 1000 psi. RU tubing swivel and reverse unit pump taking returns off 5-1/2" casing head outlet with single line to return tank. Open and monitor the 5-1/2"-by-8-5/8" outlet for returns during drill out.
- 4. RIH with 4-3/4" bit, bit sub, (6) 2-3/8" regular DC's(3-1/8" OD) on 2-7/8", 6.5#, J-55, 8rd EUE workstring. Drill out cement from surface to 80' and pressure test to 500 psi (discuss w/office before proceeding). Continue drilling out surface plug, tag next plug at 2883', and pressure test to 500 psi (discuss w/office before proceeding). Drill out cement/CIBP at 2883-2903'. Continue drilling out and clean out to original PBD of 3025'. Circulate hole clean using produced water from the Rock Queen Unit 10-ppg water tank. POOH standing back workstring.
- 5. RÚ wireline unit and run a casing inspection log from 2960' to surface. Discuss results with office before proceeding. Run a GR/CCL/CNL from TD to 2000'.
- 6. RIH with retrievable treating packer and acidize the existing open hole with 1500 gals inhibited 7-1/2% NEFE HCL containing 10% toulene at maximum rate without exceeding 4000 psi surface treating pressure. Pump 10 gals gelled 10-ppg brine water containing 750# of graded rock salt after the first 750 gals of acid/toluene mixture. Flush with tubing volume plus 20 bbls of freshwater. Record initial, 15-minute, and 30-minute shut-in pressures.
- Swab back load recording initial and final fluid levels. TOOH w/treating packer LD workstring. RIH with 2-3/8", 4.7#, J-55, 8rd EUE production tubing and tubing anchor. Run pump and rods and a pump unit capable of lifting 200 BPD. Shut well in waiting on electricity and completion of tank battery.