Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

:15

BUREAU OF LAND MANAGEMENT										OMB NO 1004-0137 Expires: March 31, 2007					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									5. Lease Serial No. LC-068288-A						
la. Type of Well Oil Well Gas Well Dry Other										6. If Indian, Allottee or Tribe Name					
b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr, .											7 Timie	CA A			
Other Reactivate injection											7. Unit or CA Agreement Name and No.				
2 Name of Operator Celero Energy II, LP											8 Lease Name and Well No. S 2 Rock Queen Unit				
3. Address 500 W. Illinios, Ste 1601, Midland, TX 79701 3a Phone No. (include area code) 432-686-1883											!	AFI	Well No. 005-00865		
4. Loca	tion of Wel	l (Report le	ocation cle	arly and ın a	ccordance with	Federa			1005		1			Exploratory	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface Unit B; Sec. 25; T13S; R31E 660' FNL & 1980' FEL													rock Quee		
At top prod. interval reported below same											1	11. Sec, T., R., M., on Block and Survey or Area			
*****											1	12 County or Parish 13 State			
14. Date	tal depth Spudded		15. Da	ate T.D. Read	ched		16 Date C	omplete	d		- 1	Chaves NM 17. Elevations (DF, RKB, RT, GL)*			
	<u> </u>				□D & A				Ready t			4401			
18. Total	-	MD 3089		19	Plug Back T.D.	D.: MD 20. Depth Bridge P.				e Plug Se					
21		TVD 3089		 		TVD						TV			
			echanical i	Logs Run (S	ubmit copy of	each)				well co DST ru		No [mit analysis) mit report)	
	CCL/CBI								Direc	ctional	Survey?	✓No	Yes (S	Submit copy)	
				all strings	T	Stag	e Cementer	No. c	of Sks. &	Chur	y Vol				
Hole Size	Size/Gi		. (#/ft.)	Top (MD)	Bottom (MI)) (~	Depth	Туре	of Cement	(E	BL)		nt Top*	Amount Pulled	
9 5/8"	+	20			366'	366' 250 s				surfa 2100'		ce			
	-	201	-		3039			150 s	х			2100			—
24 Tubin	g Record							L							—
Size		h Set (MD)	Packer I	Depth (MD)	Size	Dep	th Set (MD)	Packer	Depth (MD)		Size	Dept	h Set (MD)	Packer Depth (M	ID)
2 3/8" 25 Produ	2999' cing Interv	rale	2999'	1	4 1/2" Lnr	308 26.		Pagard							
	Formatic			Тор	Bottom	20.	Perforated			Size	No. 1	loles	T F	erf. Status	
						305	9-3074'				4 SPF				
B) C)		· · · · · · · · · · · · · · · · · · ·				-					ļ		1	6 189 1017;	72
D)						+							Oh.	A	≤ೆ)
	Fracture, T		Cement Squ	eeze, etc									/2	_	
3059-30	Depth Inter	Vai	3	000 gal 7 1/	2% NEFE ac	id & 10			nd Type of I				/ 	AUG 2007	
													<u> </u>	Moceived	Γ
													\ <u>@</u>	Houbs OCD	
28. Produ	iction - Inte	rval A											\0 \03 \025 \025 \025 \025 \025		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API		Gas Gravity			Method	150	332425g	
Choke Size	Tbg Press Flwg. SI	Csg Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Stat	us					
	uction - Int														—
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Grav Corr AF	ity I	Gas Gravity		roduction	Method			
Choke Size	Tbg Press Flwg	Csg Press.	24 Hr Rate	Oil BBL		Water BBL	Gas/Oil Ratio		Well Statu	s					

^{*(}See instructions and spaces for additional data on page 2)

28b. Produ	ction - Inte	rval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
28c. Prod	uction - Inte	erval D			 		-	· · · · · · · · · · · · · · · · · · ·			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Fiwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	,		
29. Disp	osition of C	Gas (Sold, 1	used for fuel,	vented, et	c.)						
30. Sum	30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers										
tests,	all import including of ecoveries.	ant zones lepth inter	of porosity a val tested, cu	and conten shion used	ts thereof: , time tool o	Cored interva pen, flowing a	ls and all drill-stem nd shut-in pressures				
Forn	nation	Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth	
32. Addit	ional remar	ks (include	e plugging pr	ocedure):				•		· · - · · · · · · · · · · · · · · · · ·	
Plea	se add to I	njection (Order No. 1	R-1541.			-	•			
33. Indica	te which itr	nes have b	een attached	by placing	g a check in	the appropriat	te boxes:				
			ogs (1 full seing and ceme			eologic Repor ore Analysis	DST Report	Direction	al Survey		
34. I here	by certify th	at the fore	going and at	tached info	ormation is co	omplete and c	orrect as determined	from all availa	ble records (see attached instruc	tions)*	
Name (please prin	Haylie	e Urias			- 100-0	Title Operat	tions Tech.			
Signal	aure 🔷	Jou	lio.	Lh	in		Date	007			
Title 18 U	S.C Section	on 1001 an	id Title 43 U	J.S.C Sect	ion 1212, m	ake it a crime	for any person know	vingly and will	fully to make to any departmen	or agency of the United	

		ENGINEER			
Subject UNIT	KOCK O	VEEN 752	FIELD C	1 PROCK	Date
WELL	25B	(25-2)	hoc 135	31E 25B	Sheet of
CUPR	ENT STA	TUS 7	T. A. INJECTOR	2	Project No.
					Ву
		MEAS.	DATUM: 440/	GO FIEV:	
		K-11-5	Tre-	-Workover	
			7/11/51 0.	LLED TRG &	DACKED
14 978 CSA 30			1	- 23/8 TBG	1 1 1
w/250 5x cm	+		1		
				KED OFF. SC	
			VALV€ 6	N TOP OF	T13G-
				EST OF WELL	1
<u> </u>				EAK ABOVE	PACKER
			SETTIN	- @ <u>عرم م</u>	· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·			- are force that make the second com-		1 1
					
			·	at 14411.	
			_		
· -					.
	į.				
				•	-
		İ			
		TOLA	2100	•	-
		,,,,,			-
	:				
	ŀ				
		TOP O	PUEEN SAND Q	3028	-
*1 <i>all</i> -	ا مرس		(1) OPIC COM	IP IN OPEN	U 0 1 0 7 0 0
" CSA _ 3" C	039	>	3069', 15	CAPD IN BOAD	·
w/150 sx en	17-	(ŕ	
	ĺ	ţ	(2) 11/12/61 CI	EANED OUT U	HELL TO T
``	TD 2	3069	RERA	7 23/8"TBG h	1/ PACKER S
		-	WAT	190'. CONVERTE	is well to
				x 95.	
					,
			OWL	@ 30891+1	_

INJECTION WELL DATA SHEET

OPERATOR: Celero Energy II, LP

WELL NAME & NUMBER: ROCK QUEEN UNIT #52

WELLBORE SCHEMATIC (See Attached)

WELL LOCATION: 660' FNL & 1980' FEL FOOTAGE LOCATION

B UNIT LETTER 25 SECTION T-13-S

R-31-E

ON TOWNSHIP RANGE

WELL CONSTRUCTION DATA

Surface Casing

Hole Size:		Casing Size: 9 5/8" 32#	
Cemented with: 250 SX		or	ft ³
Top of Cement: SURFACE		Method Determined:	
	Intermediate	e Casing	
Hole Size:		Casing Size:	
Cemented with:	sx.	or	ft ³
Top of Cement:		Method Determined:	
	Production	Casing	
Hole Size: 9 5/8"		Casing Size: 7" 20#	
Cemented with: 150 sx.		or	ft ³
Top of Cement: 2100'		Method Determined:	
Total Depth: 3089'	······································	-	
	T ' .' T		

<u>Injection Interval</u> 3059-3074' (4 SPF)

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2 3/8"/ 4.7#/ J-55 Lining Material: IPC

Type of Packer: Arrowset 1X

Packer Setting Depth: 2999'

Other Type of Tubing/Casing Seal (if applicable): 4 ½" 11.6# J-55 Liner from surface to 3088' Cmt w/ 425 sx Class C

Additional Data

1.	Is this a new well drilled for injection? Yes X_No							
	If no, for what purpose was the well originally drilled? Primary depletion oil producer							
	Drilled in 1955 as oil well. Converted to water injection 11/1961.							
2.	Name of the Injection Formation: Queen							
3.	Name of Field or Pool (if applicable): Caprock							
4.	Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. No							
5.	Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: None							