Submit 3 Copies To Appropriate District Office	State of New Mexico Energy, Minerals and Natural Resources	Form C-103 May 27, 2004
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, witherars and Natural Resources	WELL API NO.
<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-005-00819
District III	1220 South St. Francis Dr.	5. Indicate Type of Lease  STATE X FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		303735
SUNDRY NOTI (DO NOT USE THIS FORM FOR PROPO	CES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A CATION FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name ROCK QUEEN UNIT
1. Type of Well: Oil Well	Gas Well OtherInjector	8. Well Number 28
2. Name of Operator	VERGY II, LP	9. OGRID Number 247128
3. Address of Operator 400 W. II	linois Sta 1601	10. Pool name or Wildcat
Midland,	TX 79701	CAPROCK QUEEN
4. Well Location		
Unit Letter_P :	660' feet from the S line and 6	feet from the E line
Section 22	Township 13S Range 31E	NMPM CountyCHAVES
Pit or Below-grade Tank Application 🔲 o	11. Elevation (Show whether DR, RKB, RT, GR, etc. 4430' KB	c.)
	r Closure Distance from nearest fresh water well D	interned from necessary surface water
Pit Liner Thickness: mil		Construction Material
	,	
12. Check A	Appropriate Box to Indicate Nature of Notice	e, Report or Other Data
NOTICE OF IN		BSEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WO	
TEMPORARILY ABANDON  PULL OR ALTER CASING	CHANGE PLANS COMMENCE DI MULTIPLE COMPL CASING/CEMEI	RILLING OPNS. P AND A
TOLL ON ALTEN GAGING	MOETH LE COMM E GASING/CEME	NI JOB
OTHER:	OTHER:Reactiv	ate injector X
of starting any proposed we or recompletion.	leted operations. (Clearly state all pertinent details, a ork). SEE RULE 1103. For Multiple Completions: A	and give pertinent dates, including estimated date Attach wellbore diagram of proposed completion
•	abandoned injector to injection. (R-1541)	
MIRU. TOOH w/ 2 3/8" IPC injection tbg & pkr. CO well to top of 4 1/2" liner @ 2958'. Isolated 5 1/2" csg leaks from 1986-2018'. CO/DO well to new TD @ 3090'. Unable to log well, could not get tools below 2979'. Set composite BP @ 2930'. (Contacted Maxie Brown w/ OCD on setting composite BP higher thane expected. Unable to get gauge ring to TOL @ 2958'; thus, the composite BP would not go deeper than the gauge ring setting @ 2930'. Mr. Brown gave the okay to set the BP @ 2930' in preparation to set 4" csg on top of BP & cmt same.) Ran 4" csg to 2929' and cmt'd in place w/ 125 sx Class C cmt w/ additives and circ. 21 sx to surface. Ran CBL & verified good bonding to surface. DO cmt & CO well to TD @ 3090'. Ran 2 3/8" 4.7# J-55 IPC injection tbg & Arrowset IX pkr. Set pkr @ 2914'. Acidize Queen interval (3037-3044') w/ 2000 gal 7 1/2% NEFE acid w/ 1000#		
Return well to injection.	& 806 psi avg. STP. Notified OCD of MIT. Ran MI	T and well held 520# for 30+ min. RDMO.
	a ece	
	,III 0.7	2008
	HOPR.	SOCD
I hereby certify that the information a grade tank has been/will be constructed or	above is true and complete to the best of my knowled closed according to NMOCD guidelines	ge and belief. I further certify that any pit or below- or an (attached) alternative OCD-approved plan
SIGNATURE Saylid	Mias TITLE Operations Tech	DATE 06/18/2008
Type or print name Haylie Urias For State Use Only	E-mail address:hurias@cele	
	College OC DISTRICT SUPERVISOR	DATEUL 7 5 2008

## INJECTION WELL DATA SHEET

OPERATOR: Celero Energy II, L P					
WELL NAME & NUMBER: ROCK QUEEN U	JNIT #28				
WELL LOCATION: 660' FSL & 660' FEL	P	22	T-13-S	R-31-E	
FOOTAGE LOCATION	UNIT LETTER	SECTION	TOWNSHIP	RANGE	
<u>WELLBORE SCHEMATIC</u>	(See Attached)	WELL CONST Surface	RUCTION DATA Casing		
	Hole Size:		Casing Size: 12 1/	4" 54#	
	Cemented with:	200 SX	or	ft <sup>3</sup>	
	Top of Cement: S	SURFACE	Method Determine	d:	
		<u>Intermedia</u>	ntermediate Casing		
	Hole Size:	<del></del>	Casing Size:	5 ½"	
	Cemented with: _	100sx.	or	ft <sup>3</sup>	
	Top of Cement:	2325'	Method Determined	d:	
		Production	on Casing		
	Hole Size:		Casing Size:		
	Cemented with:		or	ft <sup>3</sup>	
	Top of Cement:		Method Determined	d:	
	Total Depth:	****	_		
	Open Hol	<u>Injection</u> 3006-3060' (3/1955); 3037-3044' (2/1960); 3062-3090' (6/2008)			

(Perforated or Open Hole; indicate which)

## INJECTION WELL DATA SHEET

Tub	ping Size: 2 3/8"/ 4.7#/ J-55	Lining Material: IPC
Ту	pe of Packer: Arrow set	
Pa	cker Setting Depth: 2914'	
4"	her Type of Tubing/Casing Seal (if applications from 2929' to surface, cmt'd w/ 1 1/2" 9.5# liner from 2958-3056' cmt w/ 50	25 sx (circ. 21 sx)
	<u> 4</u>	Additional Data
1.	Is this a new well drilled for injection?	Yes <b>X</b> No
	If no, for what purpose was the well ori	ginally drilled? Primary depletion oil producer
	Drilled in 1955 as oil well. Converte	ed to water injection 1/1960.
2.	Name of the Injection Formation: Que	en
3.	Name of Field or Pool (if applicable):	Caprock Queen
4.	Has the well ever been perforated in any intervals and give plugging detail, i.e. so	y other zone(s)? List all such perforated acks of cement or plug(s) used. NO
5.		gas zones underlying or overlying the proposed

## **CELERO ENERGY**

DATE: Jun. 17, 2008 Caprock FIELD: BY: **GSA** LEASE/UNIT: **Rock Queen WELL:** 28 **COUNTY:** Chaves STATE: **New Mexico** Location: 660' FSL & 660' FEL, Sec 22P, T13S, R31ECM KB = 4430'SPUD: 3/55 COMP: 3/55 GL = **CURRENT STATUS: Injector** API = 30-005-00819 Original Well Name: Werner State #1 12-1/2" 54# @ 222' cmt'd. w/ 200 sx (circ) - 2-3/8" 4.7# J-55 IPC tbg (92 jts) w/ Arrowset 1X pkr @ 2914' TOC @ 2325' (calc) 4" liner from 2929' to surface, cmt'd w/ 125 sx (Circ 21 sx) 5-1/2" 15# @ 3006' cmt'd. w/ 100 sx (DNC) Top of Queen @ 3049': Queen: 3006' - 3060' (Open Hole) (3-55) 3037' - 3044' (4 SPF) (2-60) **Queen Open Hole:** 3062' - 3090' (06-08) 4-1/2" 9.5 #/ft liner from 2958' - 3056' PBTD - 3090' cmt't w/ 50 sx TD - 3090' 6/17/2008 **RQU #28.xls** 

OPERATOR: Cele	ro Energy II, L P				
WELL NAME & NU	MBER: ROCK QUEEN UNIT #28				
WELL LOCATION:	660' FSL & 660' FEL	P	22	T-13-S	R-31-E
	FOOTAGE LOCATION	UNIT LETTER	SECTION	TOWNSHIP	RANGE
	WELLBORE SCHEMATIC (See Attached)		WELL CONST	RUCTION DATA Casing	
		Hole Size:		Casing Size: 12 1/4"	, 54#
		Cemented with: 20	0 SX	_ or	$ft^3$
		Top of Cement: SU	RFACE	Method Determined:	
		Intermediate Casing			
		Hole Size:		Casing Size:5	1/2"
		Cemented with:	100sx.	or	$ft^3$
		Top of Cement:	2325'	Method Determined:	
			Production	Casing	
		Hole Size:		Casing Size:	
		Cemented with:		or	ft <sup>3</sup>
		Top of Cement:	· · · · · · · · · · · · · · · · · · ·	Method Determined:	
		Total Depth:	9A(v	_	
		Open Hole -	<u>Injection I</u> 3006-3060' (3/1955);		

Open Hole - 3006-3060' (3/1955); 3037-3044' (2/1960); 3062-3090' (6/2008)

(Perforated or Open Hole; indicate which)

## **INJECTION WELL DATA SHEET**

Tub	ing Size: 2 3/8"/ 4.7#/ J-55 Lining Material: IPC
Ty	pe of Packer: Arrow set
Pac	cker Setting Depth: 2914'
4"	ner Type of Tubing/Casing Seal (if applicable): liner from 2929' to surface, cmt'd w/ 125 sx (circ. 21 sx) 2" 9.5# liner from 2958-3056' cmt w/ 50 sx.
	Additional Data
1.	Is this a new well drilled for injection? YesYes
	If no, for what purpose was the well originally drilled? Primary depletion oil producer
	Drilled in 1955 as oil well. Converted to water injection 1/1960.
2.	Name of the Injection Formation: Queen
3.	Name of Field or Pool (if applicable): Caprock Queen
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

