State Lease - 6 copies	te District Office		State of New Mexico					Form C-105				
Fee Lease - 5 copies		ľ	Energy, Minerals and Natural Resources					Revised June 10, 2003			003	
District I 1625 N. French Dr., I	Hobbs, NM 88240							WELL API NO.				
District II	,	Oil Conservation Division				]	30-005-01098					
District III	Grand Avenue, Ariesia, NW 88210					5. Indicate Type of Lease STATE ☐ FEE ☐						
District IV  1220 South St. Planets D1.  Santa Fe, NM 87505					ļ	STATE FEE State Oil & Gas Lease No. 303737						
1220 S. St. Francis D		<del></del>										
WELL C	OMPLETIO	N OR RE	COMPL	LETION REPOR	RT A	AND LOG					4.0	7
la. Type of Well:	II		DDV []	OTHER				7. Lease Name	or Unit Ag	greement	Name	
OIL WELL GAS WELL DRY OTHER								West Cap Queen Sand Unit				
b. Type of Completion:  NEW  WORK DEEPEN PLUG DIFF.							west Cap	Queen 3	sana c	nit		
	VORK 📋 DE OVER		BACK	RESVR.  OTH	ER							
2. Name of Operator							8. Well No.					
CELERO ENERGY II LP								11				
3. Address of Open	ator							9. Pool name or Wildcat				
		nois, Ste 160	1, Midland,	ΓX 79701					aprock Qu	leen		
4. Well Location	- <del></del>	-	- v									
4. Well Education												
Unit Letter	P:	660' Fee	t From The_	SOUTH	I	Line and 6	660'_	Feet I	From The	E	ASTLi	ne
Section	17	To	wnship	14S	Range	e 31E		NMPM	CHAV	Tre .	Com	
10. Date Spudded	11. Date T.D. I			ompl. (Ready to Prod.)			(DF&	NMPM CHAVES County DF& RKB, RT, GR, etc.) 14 Elev. Casinghead				ну
						4140' GL	`	·,,	,			
15. Total Depth	16. Plug	Back T.D.		Multiple Compl. How	Many			Rotary Tools		Cable	Tools	
2830' 19. Producing Inter	val(s) of this cor	onletion - To		ones?		Drilled B	у	1 20	Was Dis		``	
13. 1 Toddonig inter	vai(5), 01 ans 001	apicalon roj	o, Bottom, 14	anic				20. Was Directional Survey Made				
21. Type Electric at	nd Other Logs Ru	ın						22. Was Well (	Cored			_
23.			CA	SING RECOR	<b>()</b>	Report all s	strin	gs set in we	ell)			
CASING SIZE	E WEI	GHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING		1	AMOUNT PULLED	
8 5/8"		22.7#	210'			12 ¼"				(CIRC.)		
5 1/2"		14#	2787'		7 7/8"			125 SX		<u> </u>	(DNC)	
	<del> </del>											
24.				IED DECORD			1 25	T	IDD IO DI			
SIZE	TOP	ВОТТО	COM SACKS CEMENT				25. SIZ		JBING RI DEPTH S		PACKER SET	
			MI DICKS CLINETT				2 3		2594'	<u> </u>	2594°	$\dashv$
										····		-
26 2 2 1					27	· · · · · · · · · · · · · · · · · · ·						
1	cord (interval, size	e, and number	er)		27.	ACID, SHOT	, FRA	ACTURE, CEM	IENT, SC	)UEEZE	E, ETC.	_
Queen open hole:	2787° – 2801°	e, and number	er)		DEP	TH INTERVAL		AMOUNT AN	D KIND M	ATERIA	AL USED	
Queen open hole:	, ,	ze, and number	er)		DEP			AMOUNT AN	D KIND M	ATERIA		lt
Queen open hole:	2787° – 2801°	ee, and number	er)		DEP	TH INTERVAL		AMOUNT AN	D KIND M	ATERIA	AL USED	lt
Queen open hole:	2787° – 2801°	ee, and number	er)	DDG	DEP 278	TH INTERVAL 37'-2830'		AMOUNT AN	D KIND M	ATERIA	AL USED	lt
Queen open hole:	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup>				278 DDU	PTH INTERVAL 17'-2830' CTION		AMOUNT AN 1750 gal 7 3	D KIND M 4% NEF	AATERIA E acid	AL USED W/ 1000# rock sz	ılt
Queen open hole:	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup>			PRO owing, gas lift, pumping	278 DDU	PTH INTERVAL 17'-2830' CTION		AMOUNT AN 1750 gal 7 3	D KIND M 4% NEF	AATERIA E acid	AL USED W/ 1000# rock sz	alt
Queen open hole:  28  Date First Production	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup>	Production	Method (Flo	owing, gas lift, pumpinį	DEP 278 DDU g - Size	PTH INTERVAL 27'-2830'  CTION  e and type pump,	)	AMOUNT AN 1750 gal 7 3	D KIND M 4% NEF	AATERIA E acid	AL USED W/ 1000# rock sz	ılt
Queen open hole:	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup>		Method (Flo	owing, gas lift, pumping  Prod'n For	278 DDU	PTH INTERVAL 27'-2830'  CTION  e and type pump,	)	AMOUNT AN 1750 gal 7 3	D KIND M 4% NEF	AATERIA E acid	AL USED W/ 1000# rock sz	ilt
Queen open hole:  28  Date First Production	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup>	Production	Method (Flo	owing, gas lift, pumpinį	DEP 278 DDU g - Size	PTH INTERVAL 27'-2830'  CTION  e and type pump,	)	AMOUNT AN 1750 gal 7 3	D KIND M 4% NEF	AATERIA E acid	AL USED W/ 1000# rock sz	ılt
28 Date First Production  Date of Test  Flow Tubing	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup>	Production   Choke   Calcula	Method (Flo	owing, gas lift, pumping  Prod'n For	DEP 278 DDU g - Size	PTH INTERVAL 27'-2830'  CTION  e and type pump,	) Gas	AMOUNT AN 1750 gal 7 3	D KIND M 2% NEF Prod. or Sh	TATERIA TE acid TE arid TE acid	AL USED W/ 1000# rock sz	ılt
28 Date First Production  Date of Test	2787' - 2801' 2773' - 2830' on Hours Tested	Production Choke	Method (Flo	owing, gas lift, pumping Prod'n For Test Period	DEP 278 DDU g - Size	CTION e and type pump	) Gas	Well Status (I	D KIND M 2% NEF Prod. or Sh	TATERIA TE acid TE arid TE acid	AL USED  W/ 1000# rock sz	ılt
28 Date First Production  Date of Test  Flow Tubing Press.	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup> On  Hours Tested  Casing Pressure	Production   Choke   Calcula   Hour F	Method (Fla	owing, gas lift, pumping Prod'n For Test Period	DEP 278 DDU g - Size	CTION e and type pump	) Gas	Well Status (I	D KIND M 2% NEF Prod. or Sh	TATERIA TE acid TE arid TE acid	AL USED  W/ 1000# rock sz	ult
28 Date First Production  Date of Test  Flow Tubing	2787 <sup>2</sup> – 2801 <sup>2</sup> 2773 <sup>2</sup> – 2830 <sup>2</sup> On  Hours Tested  Casing Pressure	Production   Choke   Calcula   Hour F	Method (Fla	owing, gas lift, pumping Prod'n For Test Period	DEP 278 DDU g - Size	CTION e and type pump	) Gas	Well Status (I	D KIND M 2% NEF Prod. or Sh	MATERIA EE acid  Full in 7 (1)  Gravity - A	AL USED  W/ 1000# rock sz	ult
28 Date First Production  Date of Test  Flow Tubing Press.	2787' - 2801' 2773' - 2830'  Hours Tested  Casing Pressure	Production   Choke   Calcula   Hour F	Method (Fla	owing, gas lift, pumping Prod'n For Test Period	DEP 278 DDU g - Size	CTION e and type pump	) Gas	Well Status (I	Prod. or. Sh	MATERIA EE acid  Full in 7 (1)  Gravity - A	AL USED  W/ 1000# rock sz	ılt
28 Date First Production  Date of Test  Flow Tubing Press.	2787' - 2801' 2773' - 2830'  Hours Tested  Casing Pressure	Production   Choke   Calcula   Hour F	Method (Fla	owing, gas lift, pumping Prod'n For Test Period	DEP 278 DDU g - Size	CTION e and type pump	) Gas	Well Status (I	Prod. or. Sh	MATERIA EE acid  Full in 7 (1)  Gravity - A	AL USED  W/ 1000# rock sz	ılt
28 Date First Production  Date of Test  Flow Tubing Press.  29. Disposition of Grant Attachment	2787' - 2801' 2773' - 2830'  Thours Tested  Casing Pressure  Fas (Sold, used for	Production   Choke   Calcula   Hour F	Method (Flo	owing, gas lift, pumping Prod'n For Test Period Oil - Bbl.	DEP 278	CTION e and type pump, Bbl  Gas - MCF	Gas	AMOUNT AN 1750 gal 7 !  Well Status (I	Prod. or. Sh Oil Co	AATERIA EE acid  Full-in/ // Gravity - // sed By	AL USED  W/ 1000# rock sz	dt
28 Date First Production Date of Test Flow Tubing Press. 29. Disposition of Grant Attachment	2787' - 2801' 2773' - 2830'  Thours Tested  Casing Pressure  Fas (Sold, used for	Production   Choke   Calcula   Hour F	Method (Flo	Prod'n For Test Period  Oil - Bbl.	DEP 278	CTION e and type pump, Bbl  Gas - MCF	Gas	AMOUNT AN 1750 gal 7 !  Well Status (I	Prod. or. Sh Oil Co	AATERIA EE acid  Full-in/ // Gravity - // sed By	AL USED  W/ 1000# rock sz	alt
28 Date First Production Date of Test Flow Tubing Press. 29. Disposition of Grant Attachment	2787' - 2801' 2773' - 2830'  Thours Tested  Casing Pressure  Fas (Sold, used for	Production   Choke   Calcula   Hour F	Method (Fla	Prod'n For Test Period  Oil - Bbl.	DEP 278  DDU g - Size	CTION e and type pump, Bbl  Gas - MCF	Gas W	AMOUNT AN 1750 gal 7 !  Well Status (I	Prod. or. Sh  Oil Co	MATERIA (E acid  Fe a	W/1000# rock sz / D)  008  API - (Corr.)	alt
28 Date First Production Date of Test Flow Tubing Press. 29. Disposition of Grant Attachment	2787' - 2801' 2773' - 2830'  Thours Tested  Casing Pressure  Fas (Sold, used for	Production   Choke   Calcula   Hour F	Method (Fla	Prod'n For Test Period  Oil - Bbl.	DEP 278  DDU g - Size	CTION e and type pump, Bbl  Gas - MCF	Gas W	AMOUNT AN 1750 gal 7 !  Well Status (I	Prod. or. Sh  Oil Co	AATERIA EE acid  Full-in/ // Gravity - // sed By	W/1000# rock sz / D)  008  API - (Corr.)	alt
28 Date First Production Date of Test Flow Tubing Press. 29. Disposition of Grant Attachment	2787' - 2801' 2773' - 2830'  Thours Tested  Casing Pressure  Fas (Sold, used for  s  y that the inform	Choke Calculation Report Fuel, vented,	Method (Flater) Size  ated 24- tate  etc.)	Prod'n For Test Period  Oil - Bbl.	DEP 278  DDU g - Size	CTION e and type pump, Bbl  Gas - MCF	Gas W	AMOUNT AN 1750 gal 7 !  Well Status (I	Prod. or. Sh  Oil Co	MATERIA (E acid  Fe a	W/1000# rock sz W/1000# rock sz W/1000# rock sz W/1000# rock sz W/1000# rock sz W/1000# rock sz	alt

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## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Souther	astern New Mexico	Northwe	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"			
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"			
B. Salt	T. Atoka	T. Atoka T. Pictured Cliffs				
T. Yates	T. Miss_	T. Cliff House	T. Penn. "D" T. Leadville			
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison			
T. Queen 2773'	T. Silurian	T. Point Lookout	T. Elbert			
T. Grayburg	T. Montoya	T. Mancos	T. McCracken			
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta	T. McKee	Base Greenhorn	T. Granite			
T. Paddock	T. Ellenburger	T. Dakota	T			
T. Blinebry	T. Gr. Wash	T. Morrison	T.			
T.Tubb	T. Delaware Sand	T.Todilto	Т			
T. Drinkard	T. Bone Springs	T. Entrada	T.			
T. Abo	T.	T. Wingate	T.			
T. Wolfcamp	T.	T. Chinle	Т.			
T. Penn	Т.	T. Permian	T.			
T. Cisco (Bough C)	T.	T. Penn "A"	T,			

			OIL OF SANDS OF	ZONE
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
		WATER SANDS		
Include data on rate of wate	er inflow and elevation to which was	ter rose in hole.		
No. 1, from	to	feet		
	to			
No. 2 from	4-	<u> </u>		••••

LITHOLOGY RECORD (Attach additional sheet if necessary)

	T	· · · · · · · · · · · · · · · · · · ·		( I state is a desired and sheet it incoessury)							
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology			
	,										

## CELERO ENERGY Oct. 18, 2007 DATE: BY: **JEA** Caprock FIELD: 11 WELL: LEASE/UNIT: West Cap Queen Sand Unit **New Mexico** STATE: Chaves **COUNTY:** KB = 4,149'Location: 660' FSL & 660' FEL, Sec 17P, T14S, R31ECM GL = 4,140'SPUD: 09/55 COMP: 09/55 API = 30-005-01098**CURRENT STATUS: Injector** Original Well Name: State Z #2 8-5/8" 22.7# J-55 @ 210' 12 1/4" cmt'd. w/ 150 sx (Circ) - 2 3/8" 4.7# J-55 IPC injection tubing and Baker Model AD-1 packer @ 2594' TOC @? 7 7/8" 5-1/2" 14# J-55 @ 2787' cmt'd. w/ 125 sx (DNC) Top of Queen @ 2773': Queen Open Hole: 2787' - 2801' (09-55) 2773' - 2830' (09-07) PBTD - 2830' TD - 2830'