Office Office	514	ite of New Me				orm C-103
District I - (575) 393-6161		nerals and Natu	ıral Resources	WELL ADI		ugust 1, 2011
1625 N. French Dr., Hobbs, NM 88240 <u>District III</u> – (575) 748-1283 811 S. First St., Artesia, NM 88200B3S OCD <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 3 2013 <u>District IV</u> – (505) 476-3460 JUN 1 3 2013 1220 S. St. Francis Dr., Santa Fe, NM 87505				WELL API NO. 3002503335		
				5. Indicate Type of Lease		
				STATE FEE		
				6. State Oil	& Gas Lease No.	
SUNDRY NOTICES AND REPORTS ON WELLS				7. Lease Na	me or Unit Agreem	nent Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A				Cactus Feder	ral /	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)				8. Well Number 3		
1. Type of Well: Oil Well						
2. Name of Operator				9. OGRID Number		
Tandem Energy Corporation				NM06413 10. Pool name or Wildcat		
3. Address of Operator 2700 Post Oak Blv., Suite 1000, Houston, TX 77056				Pearl Queen		
4. Well Location				Tour Queen		
Unit Letter	:330' feet from	m the North	line and 660'	feet fro	m the West line	_/ /
Unit Letter : 330' feet from the North line and 660' Section 6 Township 20S Range 35E				NMPM Lea County		
Section 0	11. Elevation (S/	now whether DR	, RKB, RT, GR, etc.)		Eca County	
	30	696' DF				A CONTRACTOR OF THE PROPERTY O
12. Che	eck Appropriate Box	to Indicate N	lature of Notice,	Report or O	ther Data	
NOTICE O	F INTENTION TO:	•	SUB	SEQUENT	REPORT OF:	, ,
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR				RK ALTERING CASING		
				IILLING OPNS. P AND A		
PULL OR ALTER CASING	MULTIPLE COM	IPL 🗌	CASING/CEMENT	ī JOB [
DOWNHOLE COMMINGLE						
OTHER:	Set packer	X	OTHER:			
13. Describe proposed or of starting any proposed proposed completion of	ed work). SEE RULE 1					
Dar phone conversation with Di	istriat Director District	lin Hobbs Nou	Movico Tondom F	Engray Corner	ection is giving noti	fication of
Per phone conversation with District Director, District 1 in Hobbs, New Mexico, Tandem Energy Corporation is giving notification of the following work:						
Field foreman will give 48 hour notice to the NMOCD before starting work						
Move in and rig up pulling unit	l.	_				
Release packer at 4540'. Pick						
needed to set packer at approximand run machanical integrity to				oved by the NI	MOCD, Give 48 h	our notice
and run mechanical integrity te	st. June 19 thru 21, 201	2. See wendore	diagram attached.			
,						
Spud Date:		Rig Release Da	ate:			
<u> </u>						
I hereby certify that the information	ation above is true and c	omplete to the b	est of my knowledge	e and belief.		
~ 4		7				
SIGNATURE Rusty	rlunded	TITLE Prod	uction Engineer _		DATE_6/10/201	3
			8 =			
Type or print name _Rusty Arn	.old	_ E-mail address	s: rarnold@platenee	rgy.com	_ PHONE: _713-9	87-7316
For State Use Only		/ 、	<i>/</i> _		/	,
APPROVED BY:	Frales	TITLE /	T ME		DATI6-24	-2013
Conditions of Approval (if any));/					
				JUN 2	- "h	`
				OUN 2	5 2013 1	
	i e					

Tandem Energy Corporation PEARL QUEEN CACTUS FEDERAL 003

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LEGALS

API:

300250333500

Lease: Location: **CACTUS FEDERAL** 330' FNL & 660 FWL

Survey:

SEC 6 - 20S - 35E **PEARL QUEEN**

Field: County:

LEA CO., NEW MEXICO

Elevation: Completed:

3696' DF 6-17-1962

TOC 13 3/8"

SURF Circ

Surface Casing:

13 3/8" @ 205' w/ 200sx 17 1/2" hole

TOC 7"

3550' CALC

NOTE: WHEN ATTEMPTING TO

RELEASE AND PULL

AN ATTEMPT WAS

MADE TO MILL IT OUT. **WE WERE ONLY ABLE**

THE TOP SLIPS, SO THE

Tubing: PACKER: 2 3/8"

THE PKR @ 4578' IT WOULD NOT COME.

4540' (Proposed)

PACKER:

4578' (Current)

Casing Liner:

4614'

4 1/2" @ 4614'

Top 5 1/2" Casing:

Injection Interval: Perfed Interval:

4650 Top 4650-4670' **BOTTOM HALF OF THE PKR IS SITLL IN THE**

TO MILL THROUGH

HOLE.

TOC 5 1/2"

4710' CALC

Casing:

7" @ 4714' w/ 100sx 8" hole

Perfed Interval:

4830-4850'

PBTD:

4985'

PLUG:

4990' w/ 2sx

Production Casing:

5 1/2" @ 4990' w/ 35sx 6 1/4" hole

Injection Interval:

4990' Bottom