U. 1835

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

OCT 23 2013

REGEWED

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

BUREAU OF LAND MANAGEMENT AMOCD ARTESIA

	VVELL (OWIFL	ETION C	K KEC	OWIFL	EHON		adam)	MAYD'L	.00		N	IMNM0304	452		
la. Type o	_	Oil Well	_		Dry		er: OTH	1	Dool	– D:00	Dague	6. If	Indian, All	lottee or	Tribe Na	me
b. Type o	f Completion		lew Well er	☐ Work		☐ Deep	oen □ P —	iug	васк	☐ Diff.	Kesvr.		nit or CA A		nt Name a	and No.
2. Name of Operator Contact: TRACIE J CHERRY BOPCO LP E-Mail: tjcherry@basspet.com #8. Lease Name and Well No. **DELAWARE B 23 FED SWD 1**											 'D 1					
											9. A	API Well No. 30-015-40935-00-S1				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory SALT WATER DISPOSAL (SWD)																
At surface NENW 1115FNL 218FWL At top prod interval reported below NENW 1115FNL 218FWL 11. Sec., T., R., M., or Block and Survey or Area Sec 23 T24S R30E Mer N											Survey					
		•			FNL 218	-VVL						12. (County or F		13. St	ate
14. Date S	At total depth NENW 1115FNL 218FWL EDDY NM 14. Date Spudded 02/13/2013 15. Date T.D. Reached 07/02/2013 16. Date Completed D & Ready to Prod. 07/13/2013 17. Elevations (DF, KB, RT, GL)* 3435 GL															
18. Total I	Depth:	MD TVD	17783	3	19. Plug l	Back T.D				•	20. Deg	th Bri	dge Plug S		MD TVD	
21. Type I CALIP	Electric & Oth ER HNGS H	er Mecha	nical Logs R CRO-CFL Al	un (Subm T CNL	it copy of	each)				Was	well cored DST run? ectional Su		X No X No □ No	Yes	(Submit a (Submit a (Submit a	analysis)
3. Casing a	nd Liner Rec	ord <i>(Repo</i>	ort all strings	set in we	11)	T	······································				-,		· · · · · · · · · · · · · · · · · · ·			
Hole Size	Size Size/Grade Wt. (#/ft.)		Wt. (#/ft.)	Top (MD)		ttom S AD)	Stage Cemen Depth	ter	No. of Sks. & S Type of Cement		Slurry (BB		Cement Top*		Amou	nt Pulled
				0		889		_	650		<u> </u>	0				
			68.0 53.5	0		4083 11812	54	91	1525 2355					0		
8.500	7.625 H	ICP-110	42.8	116	506	16372		_		53	30			11606		
								\dashv								
24. Tubing											1	η-				
Size 4.500	Depth Set (N	1D) P 6263	acker Depth	(MD) 16225	Size	Depth	Set (MD)	Pa	icker Dej	oth (MD)	Size	De	epth Set (M	ID)	Packer De	epth (MD)
25. Produc	ing Intervals					26. P	erforation R	ecoi	rd							
	ormation		Тор	2000	Bottom		Perforat	Perforated Interval Size 16372 TO 17785			Size		No. Holes	0051	Perf. Sta	itus
A) B)	DEVO	NIAN	1	6383	1778	33		11	5372 TC	17785		+		TOPE	HOLE	
B) C)																
D)						<u> </u>								<u> </u>		
27. Acid, I	Practure, Treat Depth Interv		ment Squeeze	e, Etc.	· · · · · · · · · · · · · · · · · · ·			An	ount and	l Type of	Material				<u> </u>	
			785 500 BBI	S AID, 14	44 BBLS C	SRADED				. rype or	Material	***				
											DE		ARMA	TEO	TATE.	
							· · · · · · · · · · · · · · · · · · ·				DU.	11,	1-13	. 19	<u> </u>	
28. Produc	tion - Interval	A	l										/			
Date First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wa BB		il Gra orr. A		Gas Grav	ity	Produc	tion Method			
Choke	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wa BB		as:Oi atio	1	well	Status C	EP1	ED F	OR	REC	ORD
28a. Produ	ction - Interva	ıl B		J		L_					, , , , , , , , , , , , , , , , , , , 					
Date First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wa BB		il Gra orr. A		Gas Grav	ity	Product	ion Method	0 2(113	
Choke lize	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wa BB		as:Oi atio	1	We	Status	/	1 Pm	<i>y y y y y y y y y y</i>	, ~	
See Inction	sı tions and spac	eps for ad	ditional data	on revers	se sidel						BU	REAL	J OF LAN	ID MA	NAGEM	ENT
ELECTRO	NIC SUBMI	SSÏON #	220970 VER VISED **	IFIED B	Y THE B	LM WE D ** B	LL INFOR	MA SE	TION S D ** B	YSTEM LM RE	VISED/	ABI	LNPREV			

(Z,										
	20h Buo	duction - Inter	vol 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	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	Well Status	

200.110.									
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	duction - Inter	val D				•	•		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Chake Size	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
29. Disp UNK	osition of Gas NOWN	(Sold, used	l for fuel, ven	ted, etc.)					
30 Sum	many of Porou	c Zonec (L	sclude Aquif	arc).				131	Formation (Log) Markers

30. Summary of Porous Zones (Include Aquilers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures

Formation	Тор	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
				RUSTLER SALADO BASE OF SALT BELL CANYON BONE SPRING WOLFCAMP STRAWN DEVONIAN	465 840 3862 4108 7902 11188 13310 16383

32. Additional remarks (include plugging procedure):

Please hold confidential

Mixed csg string weight on 7.625"; 11606-13949, 39 ppf. 13949-16372, 42.8 ppf

NMOCD Injection Permit SWD-1388

33. Circle enclosed attachments:

- 1. Electrical/Mechanical Logs (1 full set req'd.)
- 2. Geologic Report
- 3. DST Report
- 4. Directional Survey

- 5. Sundry Notice for plugging and cement verification
- 6. Core Analysis
- 7 Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #220970 Verified by the BLM Well Information System.
For BOPCO LP, sent to the Carlsbad
Committed to AFMSS for processing by JOHNNY DICKERSON on 09/26/2013 (13JLD1414SE)

Name (please print)	TRACIE J CHERRY	Title REGULATORY ANALYST
Signature	(Electronic Submission)	Date 09/24/2013

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.