

BUREAU OF LAND MANAGEMENT
** BLM REVISED ** CARLSBAD FIELD OFFICE

28b Production - Interval 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. Production - Interval 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 Flwg SI	Csg Press	24 Hr Rate →	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
SOLD

30. Summary of Porous Zones (Include Aquifers):	31. Formation (Log) Markers
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 and recoveries.	

Formation	Top	Bottom	Descriptions, Contents, etc	Name	Top
					Meas. Depth
RUSTLER	322	1464	ANHYDRITE	RUSTLER	322
SALADO	522		SALT	SALADO	522
YATES	1571		SANDSTONE	YATES	1571
QUEEN	2496		SANDSTONE & DOLOMITE	QUEEN	2496
SAN ANDRES	3227		DOLOMITE & LIMESTONE	SAN ANDRES	3227
GLORIETA	4741		SANDSTONE	GLORIETA	4741
YESO	4832		DOLOMITE & ANHYDRITE	YESO	4832

32. Additional remarks (include plugging procedure).
 44. Acid, Fracture, Treatment, Cement Squeeze, etc.
 5620-5870 ACIDIZE W/1,500 GALS 15% ACID. FRAC W/125,000 GALS GEL, 149,230# 16/30 WHITE SAND, 32,831# 16/30 SIBERPROP.

 5940-6140 ACIDIZE W/2,500 GALS 15% ACID. FRAC W/125,000 GALS GEL, 147,346# 16/30 WHITE SAND, 32,407# 16/30 SIBERPROP.

 Logs will be mailed.

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 #133417 Verified by the BLM Well Information System.
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 03/22/2012 (12KMS1285SE)

Name (please print) CHASITY JACKSON Title PREPARER

Signature _____ (Electronic Submission) Date 03/20/2012

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 fraudulent statements or representations as to any matter within its jurisdiction.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****