

BUREAU OF LAND MANAGEMENT
** BLM REVISED ** 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

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			→						

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

30. Summary of Porous Zones (Include Aquifers)

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

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
YATES	211		DOLOMITE & SAND	YATES	211
QUEEN	959		DOLOMITE & SAND	QUEEN	959
SAN ANDRES	1747		DOLOMITE & LIMESTONE	SAN ANDRES	1747
GLORIETA	3082		DOLOMITE & ANHYDRITE	GLORIETA	3082
YESO	3117		SAND & DOLOMITE	YESO	3117
TUBB	4592		DOLOMITE & SANDSTONE	TUBB	4592

32. Additional remarks (include plugging procedure).

44. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. CONTINUED...

3980-4205 ACIDIZE W/3,250 GALS 15% ACID.

3980-4205 FRAC W/113,175 GALS GEL, 146,097# 16/30 OTTAWA SAND, 28,242# 16/30 SIBERPROP.

4265-4490 ACIDIZE W/3,250 GALS ACID.

4265-4490 FRAC W/115,295 GALS GEL, 143,358# 16/30 OTTAWA SAND, 32,159# 16/30 SIBERPROP.

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 #130506 Verified by the BLM Well Information System.

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 02/10/2012 (12KMS0937SE)

Name (please print) CHASITY JACKSON

Title PREPARER

Signature (Electronic Submission)

Date 02/09/2012

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 **