

OCD-ARTESIA

Form 3160-4
(April 2004)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED
OMB NO 1004-0137
Expires March 31, 2007

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other
 b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff Resvr,
 Other _____

2. Name of Operator **CHEVRON USA INCORPORATED (AGENT: COG OPERATING LLC)**3. Address **550 W. TEXAS AVE. SUITE 100
MIDLAND TX, 79701**3a. Phone No (include area code)
432-818-2319

4. Location of Well (Report location clearly and in accordance with Federal requirements)*

At surface **Lot K 1820' FSL & 1810' FWL**

At top prod interval reported below

At total depth **Lot K 1662' FSL & 2301' FWL**14. Date Spudded
07/21/201115. Date T.D. Reached
07/31/201116. Date Completed **08/19/2011**
☐ D & A ☒ Ready to Prod17. Elevations (DF, RKB, RT, GL)*
3837' GL18. Total Depth MD **6756**
TVD **6729**19. Plug Back T.D. MD **6679**
TVD **6652**20. Depth Bridge Plug Set MD
TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)

Comp Neutron Gamma Ray/CCL22. Was well cored? ☒ No ☐ Yes (Submit analysis)
Was DST run? ☒ No ☐ Yes (Submit report)
Directional Survey? ☐ No ☒ Yes (Submit copy)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt (#/ft)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No of Sks & Type of Cement	Slurry Vol (BBL)	Cement Top*	Amount Pulled
17.5	13.375	48	0	533		500		0	
11	8.625	32	0	1738		550		0	
7.875	5.5	17	0	6746		1100		0	

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NMOCD ARTESIA

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	6497							

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No Holes	Perf Status
A) PADDOCK	5090	5240	5090 - 5240	.21	26	OPEN
B) BLINEBRY	5650	6080	5650 - 6080	.21	28	OPEN
C) BLINEBRY	6150	6350	6150 - 6350	.21	26	OPEN
D) BLINEBRY	6420	6620	6420 - 6620	.21	26	OPEN

27. Acid, Fracture, Treatment, Cement Squeeze, etc

Depth Interval	Amount and Type of Material
5090 - 5240	Acidized w/3000 gals 15% HCL
5090 - 5240	Frac w/107,188 gals gel, 116,169# 16/30 Ottawa sand, 29,180# 16/30 SiberProp.
5650 - 6080	Acidized w/2500 gals 15% HCL
5650 - 6080	Frac w/116,931 gals gel, 142,836# 16/30 Ottawa sand, 31,496# 16/30 SiberProp

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method
11/03/2011	11/03/2011	24	→	182	102	0	37.1	.6	Electric Pumping Unit
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
	70	70	→						

28a. Production - Interval B

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	
			→						

*(See instructions and spaces for additional data on page 2)

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-38363	Pool Code 97866	Pool Name Mar Loco; Glorieta, Yeso
Property Code 305607	Property Name SKELLY UNIT	Well Number 757
GRID No. 4323	Operator Name Chevron USA, Inc.	Elevation 3837'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	22	17-S	31-E		1820	SOUTH	1810	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	22	17-S	31-E		1662	SOUTH	2301	WEST	EDDY

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Netha Aaron 9/2/11 Signature Date Netha Aaron Printed Name
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. DATE SURVEYED AUGUST 18, 2010 Signature & Seal of Professional Surveyor RONALD EIDSON Certificate No. GARY EIDSON 12641 RONALD EIDSON 3239