

**FORM  
INSP**Rev  
05/11**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE	ET	OE	ES
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Inspection Date:

03/22/2012

Document Number:

668400015

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:
	<u>229237</u>	<u>314677</u>		<u>BROWNING, CHUCK</u>

**Operator Information:**

OGCC Operator Number: 16700 Name of Operator: CHEVRON USA INC

Address: 6001 BOLLINGER CANYON RD

City: SAN RAMON State: CA Zip: 94583

**Contact Information:**

Contact Name	Phone	Email	Comment
Browning, Chuck	970-433-4139	chuck.browning@state.co.us	Field Inspector
Peterson, Diane	970-675-3842	dlpe@chevron.com	Regulatory Specialist

**Compliance Summary:**

QtrQtr:	<u>NESW</u>	Sec:	<u>15</u>	Twp:	<u>2N</u>	Range:	<u>103W</u>
Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
05/18/2011	200310964	RT	AC	S			N
05/17/2010	200254526	RT	AC	S			N
06/09/2009	200213827	RT	AC	S			N
05/27/2008	200198036	RT	AC	S			N
05/08/2007	200112785	MI	AC	S		P	N
05/16/2006	200092796	RT	AC	S		P	N
05/12/2005	200073184	RT	AC	S		P	N
05/03/2004	200057675	RT	AC	S		P	N
05/13/2003	200041656	RT	AC	S		P	N

**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name
150200	UIC ENHANCED RECOVERY	AC	12/23/1994	ERIW	-	RANGELY WEBER SAND UNIT
159146	UIC DISPOSAL	AC	09/21/2005		-	AC MCLAUGHIN A 2
228135	WELL	SI	02/28/2000		103-01053	MCLAUGHLIN, A C 18
228138	WELL	IJ	08/26/2004	ERIW	103-01056	MELLEN W P 2
228160	WELL	IJ	11/01/2007		103-01078	FAIRFIELD KITTI B 1
228586	WELL	TA	12/28/2004	ERIW	103-05483	MCLAUGHLIN, S W 1
228588	WELL	PR	01/01/1999		103-05486	CARNEY 9-35

228659	WELL	PA	05/03/1996		103-05621	CALCO HAYES 18	
228669	WELL	IJ	10/07/2010	ERIW	103-05633	FEE 8	
228689	WELL	IJ	10/07/2009	ERIW	103-05656	UNION PACIFIC 9-29	
228701	WELL	IJ	07/30/2010	ERIW	103-05668	FEE 10	
228718	WELL	IJ	01/01/1999	ERIW	103-05691	HAGOOD L N A-8	
228732	WELL	IJ	06/22/1987		103-05708	M.B. LARSON C 3	
228744	WELL	SI	06/01/2010	ERIW	103-05721	HAGOOD L N A-1	
228826	WELL	IJ	10/14/2004	ERIW	103-05813	GUIBERSON A-1	
228838	WELL	PR	04/11/2007	ERIW	103-05826	MCLAUGHLIN UNIT B-1	
228882	WELL	IJ	01/24/2011	ERIW	103-05874	WILSON CREEK MORRISON UNIT 20	
229020	WELL	PA	03/10/2010	DSPW	103-06093	MCLAUGHLIN, A C A-2	
229033	WELL	IJ	05/27/2003	ERIW	103-06111	FAIRFIELD*KITTY A-1	
229034	WELL	IJ	10/13/1992		103-06112	FEE 24	
229043	WELL	SI	11/01/2008		103-06121	U P 39-17	
229046	WELL	IJ	01/09/2004	ERIW	103-06124	GRAY B-5	
229066	WELL	IJ	10/23/2002	ERIW	103-06144	FEE 29	
229116	WELL	SI	12/20/2000		103-06199	LEVISON 14	
229129	WELL	TA	10/01/1998		103-06212	UNION PACIFIC 24-27	
229136	WELL	IJ	10/07/2009	ERIW	103-06219	U P 19-28	
229145	WELL	SI	08/11/2011	ERIW	103-06228	UNION PACIFIC 20-29	
229151	WELL	DA	04/05/1961	DA	103-06235	CALCO HAYES 16	
229152	WELL	SI	12/14/2011	ERIW	103-06236	FEE 18	
229193	WELL	IJ	06/19/2006		103-06278	MCLAUGHLIN, S W (SIDETRACK) 6	
229228	WELL	PA	12/27/2000		103-06319	A. C. MCLAUGHLIN 45	
229235	WELL	IJ	08/05/2010	ERIW	103-06326	HAGOOD M C A-4	
229236	WELL	PR	03/16/1990		103-06327	M C HAGOOD A 9	
229237	WELL	IJ	10/28/2002	ERIW	103-06328	HAGOOD M C A-1	X
229239	WELL	IJ	05/03/2001	OG	103-06330	HAGOOD M C A-3	
229313	WELL	PR	01/01/1999		103-06413	C T CARNEY 20X35	
229434	WELL	SI	11/01/1999		103-07089	LEVISON 22X	
229684	WELL	DA	01/01/1999		103-07341	CALCO-HAYES 1A	
229758	WELL	IJ	08/01/2000	ERIW	103-07415	CARNEY C T 25 X 34	
229868	WELL	IJ	06/01/2000		103-07526	CARNEY C T 30 X 34	
230286	WELL	TA	09/01/2003		103-07946	CHEVRON FEE 106X	
231472	WELL	SI	12/08/2009	ERIW	103-09142	HAGOOD L N A-17X -ST	
231476	WELL	TA	10/28/1998		103-09146	EMERALD 90X	
232341	WELL	PA	11/10/1991		103-40130	CALIFORNIA RAVEN 11	
274894	LEASE	PR	08/05/1997		-	MCLAUGHLIN *S W 1	
277740	WELL	IJ	04/15/2005	GW	103-10576	MCLAUGHLIN UNIT B 2X	
282226	LEASE	PR	11/16/2005		-	MCLAUGHLIN UNIT B 2X	
282538	WELL	IJ	02/06/2008	GW	103-10670	M.C. HAGOOD A 19X	
284034	WELL	IJ	07/31/2008	ERIW	103-10722	ASSOCIATED UNIT A 4X	
284108	WELL	SI	04/05/2006	OTH	103-10727	MCLAUGHLIN, A C 93X	

284109	WELL	SI	04/05/2006	OTH	103-10726	A.C.MCLAUGHLIN 91X	
284110	WELL	IJ	04/05/2006	OTH	103-10725	A.C.MCLAUGHLIN 94X	
284714	WELL	IJ	05/11/2006	LO	103-10756	M.B. LARSON A 1AX	
284715	WELL	IJ	03/09/2007	ERIW	103-10755	M.B. LARSON B 3 AX	
284716	WELL	SI	05/11/2006	OTH	103-10754	BEEZLEY 1-22 AX	
311802	LOCATION	AC	04/14/2009		-	UNION PACIFIC-62N102W 29NENW	
314259	LOCATION	AC	04/14/2009		-	MCLAUGHLIN, A C-62N103W 14SWNW	
314262	LOCATION	AC	04/14/2009		-	MELLEN W P-62N103W 9SESE	
314276	LOCATION	AC	04/14/2009		-	FAIRFIELD KITTI B-62N102W 17NWNW	
314369	LOCATION	AC	04/14/2009		-	MCLAUGHLIN, S W-62N102W 33NWSE	
314405	LOCATION	AC	04/14/2009		-	FEE-62N102W 29NESE	
314413	LOCATION	AC	04/14/2009		-	UNION PACIFIC-62N102W 29SWNE	
314419	LOCATION	AC	04/14/2009		-	FEE-62N102W 29NENE	
314434	LOCATION	AC	04/14/2009		-	HAGOOD L N-62N103W 23SWSE	
314442	LOCATION	AC	04/14/2009		-	M.B. LARSON C-62N103W 22NWSE	
314449	LOCATION	AC	04/14/2009		-	HAGOOD L N-62N103W 23NESE	
314487	LOCATION	AC	04/14/2009		-	GUIBERSON-62N102W 18SENE	
314493	LOCATION	AC	04/14/2009		-	MCLAUGHLIN UNIT-62N103W 12SWSE	
314509	LOCATION	AC	04/14/2009		-	WILSON CREEK MORRISON UNIT-63N94W 34SWNE	
314551	LOCATION	AC	04/14/2009		-	MCLAUGHLIN, A C-61N102W 5SENE	
314556	LOCATION	AC	04/14/2009		-	U P-62N102W 17NESE	
314559	LOCATION	AC	04/14/2009		-	GRAY-62N102W 18SWNW	
314571	LOCATION	AC	04/14/2009		-	FEE-62N102W 19NWNW	
314603	LOCATION	AC	04/14/2009		-	LEVISON-62N102W 26SWNE	
314614	LOCATION	AC	04/14/2009		-	UNION PACIFIC-62N102W 27SWNE	
314617	LOCATION	AC	04/14/2009		-	U P-62N102W 28SWNW	
314648	LOCATION	AC	04/14/2009		-	MCLAUGHLIN, S W (SIDETRACK)-62N102W 33SESW	
314675	LOCATION	AC	04/14/2009		-	HAGOOD M C-62N103W 15NENW	
314676	LOCATION	AC	04/14/2009		-	M C HAGOOD A-62N103W 15SWNE	
314677	LOCATION	AC	04/14/2009		-	HAGOOD M C-62N103W 15NESW	
314678	LOCATION	AC	04/14/2009		-	HAGOOD M C-62N103W 15NWNW	
314730	LOCATION	AC	04/14/2009		-	LEVISON-62N102W 26NWNW	

Inspector Name: BROWNING, CHUCK

314852	LOCATION	AC	04/14/2009	-	CARNEY C T-62N102W 34NENE
314906	LOCATION	AC	04/14/2009	-	CARNEY C T-62N102W 34SENE
315119	LOCATION	AC	04/14/2009	-	CHEVRON FEE-62N102W 30SENE
315734	LOCATION	AC	04/14/2009	-	HAGOOD L N-62N103W 23SWSE
315737	LOCATION	AC	04/14/2009	-	EMERALD-62N103W 26NENW
316464	LOCATION	AC	04/14/2009	-	MCLAUGHLIN UNIT B-62N103W 12SWSE
316495	LOCATION	AC	04/14/2009	-	M.C. HAGOOD A-62N103W 15NWSE
316524	LOCATION	XX	04/14/2009	-	ASSOCIATED UNIT A-62N103W 14NENE
316527	LOCATION	AC	04/14/2009	-	A.C.MCLAUGHLIN-62N103W 13NWNE
316528	LOCATION	AC	04/14/2009	-	A.C.MCLAUGHLIN-62N103W 11SWSW
316529	LOCATION	AC	04/14/2009	-	MCLAUGHLIN, A C-62N103W 12SWSW
316539	LOCATION	AC	04/14/2009	-	BEEZLEY-62N103W 22SENE
316540	LOCATION	AC	04/14/2009	-	M.B. LARSON B-62N103W 22NWNE
316541	LOCATION	AC	04/14/2009	-	M.B. LARSON A-62N103W 15SESW
336553	LOCATION	AC	04/14/2009	-	CARNEY-62N102W 35NENW
336556	LOCATION	AC	04/14/2009	-	FAIRFIELD*KITTY-62N102W 17SWNW
397218	LOCATION	CL	04/14/2009	-	A. C. MCLAUGHLIN-62N103W 14NWNW
398912	LOCATION	CL	04/14/2009	-	CALIFORNIA RAVEN-62N102W 29NESE
414661	LOCATION	AC	11/25/2009	-	FEE 18

**Equipment:**Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

**Location**Emergency Contact Number: (S/U/V) Satisfactory \_\_\_\_\_

Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

**Spills:**

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?

<b>Venting:</b>		
Yes/No	Comment	

<b>Flaring:</b>				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

### Predrill

Location ID: 314677

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****Wildlife BMPs:****Stormwater:****Comment:** \_\_\_\_\_**Staking:****On Site Inspection (305):****Surface Owner Contact Information:**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

**Operator Rep. Contact Information:**

Landman Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_

Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

**LGD Contact Information:**

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

**Summary of Landowner Issues:**

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**Summary of Operator Response to Landowner Issues:**

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**Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**

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### Well

Inspector Name: BROWNING, CHUCK

Facility ID: 229237 API Number: 103-06328 Status: IJ Insp. Status: AC

**Underground Injection Control**

UIC Violation: \_\_\_\_\_

Maximum Injection Pressure: \_\_\_\_\_

**UIC Routine**

Inj./Tube: Pressure or inches of Hg \_\_\_\_\_  
(e.g. 30 psig or -30" Hg)

Previous Test Pressure \_\_\_\_\_ MPP \_\_\_\_\_

Inj Zone: WEBR

TC: Pressure or inches of Hg \_\_\_\_\_

Previous Test Pressure \_\_\_\_\_ Last MIT: 02/22/2012

Brhd: Pressure or inches of Hg \_\_\_\_\_

Previous Test Pressure \_\_\_\_\_ AnnMTReq: \_\_\_\_\_

Comment: \_\_\_\_\_

Method of Injection: \_\_\_\_\_

Test Type: 5 Year

Tbg psi: 1200

Csg psi: 0

BH psi: 0

Insp. Status: Pass

Comment: PRESSURED CSG TO 1240 PSI. HOLD FOR 15 MIN. FINAL PRESSURE 1230 PSI. -10 PSI LOSS. OK

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

Lat \_\_\_\_\_ Long \_\_\_\_\_

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_

Comment: \_\_\_\_\_

Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: \_\_\_\_\_

1003a. Debris removed? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Waste Material Onsite? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Guy line anchors removed? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Guy line anchors marked? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_  
 1003c. Compacted areas have been cross ripped? \_\_\_\_\_  
 1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_  
 Cuttings management: \_\_\_\_\_  
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_  
 Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment: \_\_\_\_\_

**Overall Interim Reclamation****Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

**Overall Final Reclamation**

Inspector Name: BROWNING, CHUCK

<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

S/U/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

CA: \_\_\_\_\_