

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

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Inspection Date:

08/01/2013

Document Number:

668200586

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection
	<u>271095</u>	<u>333661</u>	<u>LEONARD, MIKE</u>	<input type="checkbox"/> 2A Doc Num: _____

Operator Information:

OGCC Operator Number:	<u>53255</u>	Name of Operator:	<u>MARALEX RESOURCES, INC</u>
Address:	<u>P O BOX 338</u>		
City:	<u>IGNACIO</u>	State:	<u>CO</u>
		Zip:	<u>81137</u>

Contact Information:

Contact Name	Phone	Email	Comment
Azulai, Naomi	(970) 563-4000	naomi@maralexinc.com	All Inspections
SPRAY, KAREN		karen.spray@state.co.us	
O'Hare, Mickey	(970) 563-4000/ (719) 429-3529	amohare@maralexinc.com	President
LABOWSKIE, STEVE		steve.labowskie@state.co.us	

Compliance Summary:

QtrQtr:	<u>NWNW</u>	Sec:	<u>11</u>	Twp:	<u>33N</u>	Range:	<u>7W</u>
Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
01/15/2013	669400390	PR	PR	U	I		N
03/10/2008	200128012	PR	PR	U			Y
01/15/2008	200125832	PR	PR	U			Y
09/01/2004	200065396	PR	PR	S		P	N

Inspector Comment:

MIKE LEONARD AND STEVE LABOWSKIE MET WITH MICKEY O'HARE ON SITE TO DISCUSS AND CLARIFY ISSUES AND CONCERNS FROM PAST INSPECTIONS TO ACHIEVE OVERALL COMPLIANCE. OVERALL IMPROVEMENTS FROM LAST INSPECTION ARE NOTED IN THIS FORM. SOME FURTHER ACTIONS ARE NOTED, SEE INDIVIDUAL COMMENTS THROUGHOUT FORM. MARALEX IS ENCOURAGED TO CONTINUE RECENT DIALOGUE CONCERNING PLANNING AND PERFORMANCE TO ACHIEVE COMPLIANCE.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
271095	WELL	PR	08/02/2004	GW	067-08915	KEEGAN PRTRICK 33-7-11 #1	<input checked="" type="checkbox"/>
294235	WELL	PR	07/02/2008	GW	067-09478	KEEGAN PATRICK 33-7-11 3B	<input checked="" type="checkbox"/>

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**Signs/Marker:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD				

Emergency Contact Number: (S/U/V) Satisfactory

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
OTHER	Satisfactory	OILER LEAKS REPAIRED. SOIL CLEANED UP		
OTHER	Satisfactory	MOTOR LEAKS REPAIRED AND REMEDIATED		
TRASH	Satisfactory	TRASH REMOVED		
WEEDS	Unsatisfactory	SOME THISTLE EVIDENT. DISCUSSED METHODS OF CONTROL AND OPTIONS THROUGH LA PLATA COUNTY WEED MANAGEMENT TO AID IN CONTROL AND ERADICATION OF NOXIOUS WEEDS.	CONTROL WEEDS	08/30/2013

Spills:

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?**Fencing/:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
PUMP JACK	Satisfactory	FENCING STRAIGHTENED		

Equipment:

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Horizontal Heated Separator	2	Satisfactory	FURTHER INVESTIGATION REVEALS EXPANDED METAL WELDED TO TOP OF SEPARATOR STACK. DIFICULT TO SEE FROM GROUND LEVEL		
Ancillary equipment	2	Satisfactory	BMP'S INSTALLED		

Venting:	
Yes/No	Comment

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 333661

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____ CDP Num.: _____

Form 2A COAs:**Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****Comment:** _____**CA:** _____ **Date:** _____**Stormwater:**

Erosion BMPs	Present	Other BMPs	Present

Corrective Action: _____ Date: _____

Comments: Erosion BMPs: _____

Other BMPs: _____

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:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Facility

Facility ID: 271095 Type: WELL API Number: 067-08915 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Facility ID: 294235 Type: WELL API Number: 067-09478 Status: PR Insp. Status: PR

Producing Well

Comment: PR

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:

DWR Receipt Num: Owner Name: GPS : Lat Long

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? Pass CM TRASH REMOVED

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

Inspector Name: LEONARD, MIKE

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? _____ F _____

Comment: SOME THISTLE EVIDENT. DISCUSSED METHODS OF CONTROL AND OPTIONS THROUGH LA PLATA COUNTY
WEED MANAGEMENT TO AID IN CONTROL AND ERADICATION OF NOXIOUS WEEDS.

Overall Interim Reclamation In Process

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 Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Culverts	Pass					STREAM CULVERT GOOD
				MHSP	Pass	SPILL CONTROLS INSTALLED AT LUBE TANKS
Culverts	Fail					FIRST CULVERT PLUGGED

Inspector Name: LEONARD, MIKE

Waddles	Fail					WADDLES TO SOUTH OF LOCATION
Gravel	Pass					
Compaction	Pass					

S/U/V: **Unsatisfactory**

Corrective Date: **08/30/2013**

Comment: EROSIONAL AREA OFF SE CORNER AS LISTED IN LAST INSPECTION, AS DOES EVIDENCE OF EROSION IN NE CORNER. DISCUSSED POSSIBLE REMEDIES TO ADDRESS SITUATION. WADDLES FOUND IN DISREPAIR OFF SOUTH END OF LOCATION. MR. O'HARE INDICATED THEY WOULD BE REMOVED

CA: PREVENT AND REPAIR EROSION ALONG EAST EDGE OF PAD. CLEAN OUT ENDS OF FIRST CULVERT. REMOVE OLD WADDLES