



# Linn Energy Skelly Unit #255

## REMEDIATION WORK PLAN

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API No. 30-015-29238

Release Date: 06/24/2014

Unit Letter J, Section 23, Township 17 South, Range 31 East

January 27, 2016

**Prepared by:**

Michael Burton

Environmental Department

Diversified Field Service, Inc.

206 W. Snyder

Hobbs, NM 88240

Phone: (575)964-8394

Fax: (575)393-8396

Mike Bratcher  
Environmental Specialist  
NM Oil Conservation District-Division 2  
811 S. First St.  
Artesia, NM 88210

**RE: Linn, Skelly Unit #255 – Remediation Work Plan**  
UL/J, Section 23, T17S, R31E  
API No. 30-015-29238

Mr. Bratcher,

Linn Energy (Linn) has retained Diversified Field Service, Inc. (DFSI) to address environmental issues for the site detailed herein.

The site is located east of Loco Hills NM, in Eddy County. The leak site resulted from a 1" valve pressure gauge that failed. Approximately 1 bbl of produced water and 3 bbls of oil were released. Four bbls were recovered. A site map is attached. A C-141 was drafted on June 25, 2014.

### **Site Assessment and Delineation**

On September 2, 2014, DFSI personnel sampled four sample points of the spill area. The samples were tested for chloride levels as well as BTEX. The BTEX samples were performed using a Mini Rae Photoionization Detector (PID). Some of the field samples were taken to Cardinal Labs of Hobbs for confirmation. The results are attached.

DFSI has conducted a groundwater study of the area and has determined that according to the Conoco-Phillips depth to groundwater map, the average depth to groundwater for this area is 300 foot below ground surface. Therefore, no eminent danger of groundwater impact or threat to life is anticipated.

### **Conclusion**

After careful review DFSI, on behalf of Linn Energy, would like to propose the following:

Because the spill area is on the well location we propose to scrape the affected area to 6" BGS and backfill with clean caliche. At the time of the abandonment of the well the spill area shall be readdressed.

Following the approval of the above plan, DFSI will submit all proper closure documentation to the NMOCD and BLM in accordance to the State and Federal Guidelines set forth.

Please feel free to contact me with any questions concerning this remediation plan request.

Sincerely,



Michael Burton  
Environmental Operations Director  
Diversified Field Service, Inc.  
206 West Snyder  
Hobbs, NM 88240  
Office: (575)964-8394  
Mobile: (575)390-5454  
Fax: (575)964-8396  
Email: Mburton@diversifiedfsi.com

cc Shelly Tucker

Attachments: Initial Form C-141  
Site/Sample Map  
Sample Data  
Lab Analytical Data



# Linn Energy Skelly Unit #255

## PHOTO PAGE

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# Site Diagram











Linn, Skelly 255  
UL/J, Sec. 23 T17S R31E  
Eddy County, NM  
Drafted By: Lance Crenshaw, 9-2-14

0 0.004 0.008 0.016 Miles

## Legend



### Misc\_points

#### Types


-  Electrical Box
-  Power Pole
-  Headers
-  Injection
-  Pumpjacks
-  Tanks
-  Valves
-  Other
-  sample\_pts
-  Source

### Pipeline





#### Type

-  Above Ground Line
-  Buried Line

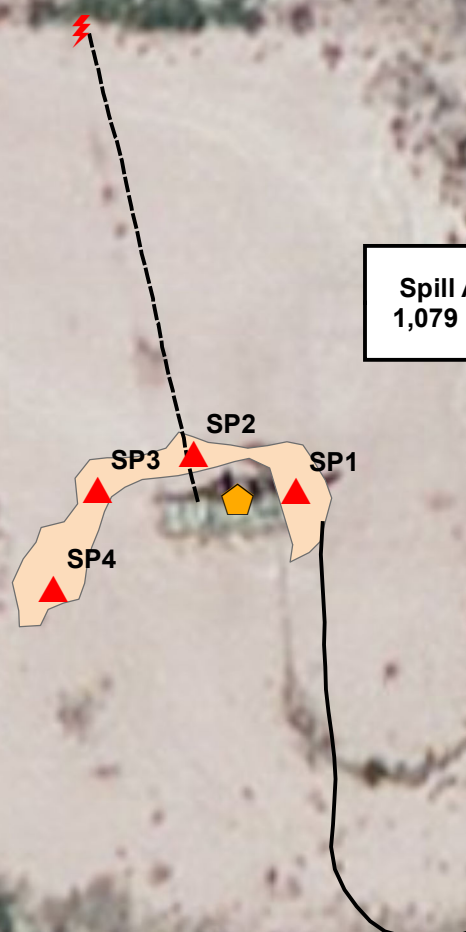
### Spill

-  <all other values>

### Spill\_Media

-  Oil and Produced H2O
-  Oil
-  Other
-  Produced Water

Spill Area:  
1,079 sq. ft.



Lance Crenshaw  
GIS Technician

Soil Remediation and Ground Water Remediation  
Environmental Assessments  
Regulatory Compliance



Environmental

**DFSI**

Services

Office: 575-964-8394  
Fax: 575-964-8396

Cell: 575-441-2359  
Email: lcrenshaw@diversifiedfsi.com

Source: Esri, DigitalGlobe, GeoEye, IGN, Swisstopo, and the GIS User

Diversified Environmental Services

Company Name: Linn Energy  
 Location Name: Skelly 255

SP Date: 9/2/14  
 Rel Date: 6/24/2014

SP1	CHL	PID	SP2	CHL	PID	SP3	CHL	PID	SP4	CHL	TPH	SP5	CHL	TPH
surf	524	3240	surf	1024	20.1	surf	74	21.5	surf	74	48.2			
1'	524	11381	1'	374	15.2	1'	74	15.4	1'	49	33.7			
2'	574	7715	2'	324	58.2	2'	49	9.2	2'	74	16.8			
3'	474	3782	3'	274	54.2									
4'	374	1589	4'	299	168									
5'	374	1032	5'	274	4.8									
6'	324	1090	6'	274	2.8									
7'	324	283.4												
8'	449	64.3												
9'	499	160.4												
10'	499	311												
11'	449	261												
12'	499	281												
13'	474	2295												
14'	499	4332												
AUGER REFUSEL														

	Lab Confirmation Sample
	Field Sampling
	Needs Delineation and confirmation samples



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

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September 09, 2014

BRIAN WALL

LINN OPERATING-HOBBS

2130 W. BENDER

HOBBS, NM 88240

RE: SKELLY UNIT #255

Enclosed are the results of analyses for samples received by the laboratory on 09/03/14 15:05.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager

**Analytical Results For:**

LINN OPERATING-HOBBS  
 BRIAN WALL  
 2130 W. BENDER  
 HOBBS NM, 88240  
 Fax To: (575) 738-1740

Received: 09/03/2014  
 Reported: 09/09/2014  
 Project Name: SKELLY UNIT #255  
 Project Number: NONE GIVEN  
 Project Location: EDDY COUNTY, NM

Sampling Date: 09/02/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Jodi Henson

**Sample ID: SP 2 @ 6' (H402723-01)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/05/2014	ND	1.91	95.6	2.00	6.31	
Toluene*	<0.050	0.050	09/05/2014	ND	1.79	89.3	2.00	5.70	
Ethylbenzene*	<0.050	0.050	09/05/2014	ND	1.70	84.8	2.00	5.15	
Total Xylenes*	<0.150	0.150	09/05/2014	ND	5.20	86.7	6.00	4.42	
Total BTX	<0.300	0.300	09/05/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 89.4-126

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	09/09/2014	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/04/2014	ND	205	103	200	2.65	
DRO >C10-C28	<10.0	10.0	09/04/2014	ND	203	102	200	4.16	

Surrogate: 1-Chlorooctane 96.2 % 65.2-140

Surrogate: 1-Chlorooctadecane 104 % 63.6-154

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



**Analytical Results For:**

LINN OPERATING-HOBBS  
 BRIAN WALL  
 2130 W. BENDER  
 HOBBS NM, 88240  
 Fax To: (575) 738-1740

Received: 09/03/2014  
 Reported: 09/09/2014  
 Project Name: SKELLY UNIT #255  
 Project Number: NONE GIVEN  
 Project Location: EDDY COUNTY, NM

Sampling Date: 09/02/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Jodi Henson

**Sample ID: SP 3 @ SURFACE (H402723-02)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	09/05/2014	ND	1.91	95.6	2.00	6.31	
Toluene*	<0.200	0.200	09/05/2014	ND	1.79	89.3	2.00	5.70	
Ethylbenzene*	<0.200	0.200	09/05/2014	ND	1.70	84.8	2.00	5.15	
Total Xylenes*	<0.600	0.600	09/05/2014	ND	5.20	86.7	6.00	4.42	
Total BTX	<1.20	1.20	09/05/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 89.4-126

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	09/09/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<50.0	50.0	09/04/2014	ND	205	103	200	2.65		
DRO >C10-C28	9260	50.0	09/04/2014	ND	203	102	200	4.16		

Surrogate: 1-Chlorooctane 99.5 % 65.2-140

Surrogate: 1-Chlorooctadecane 269 % 63.6-154

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

LINN OPERATING-HOBBS  
 BRIAN WALL  
 2130 W. BENDER  
 HOBBS NM, 88240  
 Fax To: (575) 738-1740

Received: 09/03/2014  
 Reported: 09/09/2014  
 Project Name: SKELLY UNIT #255  
 Project Number: NONE GIVEN  
 Project Location: EDDY COUNTY, NM

Sampling Date: 09/02/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Jodi Henson

**Sample ID: SP 3 @ 2' (H402723-03)**

BTX 8021B			mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/05/2014	ND	1.91	95.6	2.00	6.31		
Toluene*	<0.050	0.050	09/05/2014	ND	1.79	89.3	2.00	5.70		
Ethylbenzene*	<0.050	0.050	09/05/2014	ND	1.70	84.8	2.00	5.15		
Total Xylenes*	<0.150	0.150	09/05/2014	ND	5.20	86.7	6.00	4.42		
Total BTX	<0.300	0.300	09/05/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 89.4-126

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/09/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/04/2014	ND	205	103	200	2.65	
DRO >C10-C28	55.7	10.0	09/04/2014	ND	203	102	200	4.16	

Surrogate: 1-Chlorooctane 98.3 % 65.2-140

Surrogate: 1-Chlorooctadecane 110 % 63.6-154

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

LINN OPERATING-HOBBS  
 BRIAN WALL  
 2130 W. BENDER  
 HOBBS NM, 88240  
 Fax To: (575) 738-1740

Received: 09/03/2014  
 Reported: 09/09/2014  
 Project Name: SKELLY UNIT #255  
 Project Number: NONE GIVEN  
 Project Location: EDDY COUNTY, NM

Sampling Date: 09/02/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Jodi Henson

**Sample ID: SP 4 @ SURFACE (H402723-04)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	09/05/2014	ND	1.91	95.6	2.00	6.31	
Toluene*	<0.200	0.200	09/05/2014	ND	1.79	89.3	2.00	5.70	
Ethylbenzene*	<0.200	0.200	09/05/2014	ND	1.70	84.8	2.00	5.15	
Total Xylenes*	<0.600	0.600	09/05/2014	ND	5.20	86.7	6.00	4.42	
Total BTX	<1.20	1.20	09/05/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 89.4-126

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/09/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	09/04/2014	ND	205	103	200	2.65	
DRO >C10-C28	3130	50.0	09/04/2014	ND	203	102	200	4.16	

Surrogate: 1-Chlorooctane 100 % 65.2-140

Surrogate: 1-Chlorooctadecane 166 % 63.6-154

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Analytical Results For:**

LINN OPERATING-HOBBS  
 BRIAN WALL  
 2130 W. BENDER  
 HOBBS NM, 88240  
 Fax To: (575) 738-1740

Received: 09/03/2014  
 Reported: 09/09/2014  
 Project Name: SKELLY UNIT #255  
 Project Number: NONE GIVEN  
 Project Location: EDDY COUNTY, NM

Sampling Date: 09/02/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Jodi Henson

**Sample ID: SP 4 @ 2' (H402723-05)**

BTX 8021B			mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/05/2014	ND	1.91	95.6	2.00	6.31		
Toluene*	<0.050	0.050	09/05/2014	ND	1.79	89.3	2.00	5.70		
Ethylbenzene*	<0.050	0.050	09/05/2014	ND	1.70	84.8	2.00	5.15		
Total Xylenes*	<0.150	0.150	09/05/2014	ND	5.20	86.7	6.00	4.42		
Total BTX	<0.300	0.300	09/05/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 89.4-126

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	09/09/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	09/04/2014	ND	205	103	200	2.65	
DRO >C10-C28	19.3	10.0	09/04/2014	ND	203	102	200	4.16	

Surrogate: 1-Chlorooctane 99.2 % 65.2-140

Surrogate: 1-Chlorooctadecane 109 % 63.6-154

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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LINN OPERATING-HOBBS  
 BRIAN WALL  
 2130 W. BENDER  
 HOBBS NM, 88240  
 Fax To: (575) 738-1740

Received: 09/03/2014  
 Reported: 09/09/2014  
 Project Name: SKELLY UNIT #255  
 Project Number: NONE GIVEN  
 Project Location: EDDY COUNTY, NM

Sampling Date: 09/02/2014  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Jodi Henson

**Sample ID: SP 1 @ 14' (H402723-06)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<1.00	1.00	09/05/2014	ND	1.91	95.6	2.00	6.31	
Toluene*	2.11	1.00	09/05/2014	ND	1.79	89.3	2.00	5.70	
Ethylbenzene*	5.37	1.00	09/05/2014	ND	1.70	84.8	2.00	5.15	
Total Xylenes*	14.5	3.00	09/05/2014	ND	5.20	86.7	6.00	4.42	
Total BTX	22.0	6.00	09/05/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 89.4-126

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	09/09/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	436	100	09/04/2014	ND	205	103	200	2.65	
DRO >C10-C28	3420	100	09/04/2014	ND	203	102	200	4.16	

Surrogate: 1-Chlorooctane 139 % 65.2-140

Surrogate: 1-Chlorooctadecane 150 % 63.6-154

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

### Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

(575) 393-2326 FAX (575) 393-2476

<b>Company Name:</b> <u>Linn Energy</u> <b>Project Manager:</b> <u>Brian Wall</u> <b>Address:</b> _____ <b>City:</b> _____ <b>State:</b> _____ <b>Zip:</b> _____ <b>Phone #:</b> _____ <b>Fax #:</b> _____ <b>Project #:</b> _____ <b>Project Owner:</b> _____ <b>Project Name:</b> _____ <b>Project Location:</b> <u>Skelly Unit #255 Eddy, CO</u> <b>Sample Name:</b> <u>M#</u> <small>FOR LAB USE ONLY</small>				<b>P.O. #:</b> _____ <b>Company:</b> <u>Linn Energy</u> <b>Attn:</b> <u>Brian Wall</u> <b>Address:</b> _____ <b>City:</b> _____ <b>State:</b> _____ <b>Zip:</b> _____ <b>Phone #:</b> _____ <b>Fax #:</b> _____			
<b>Lab I.D.</b> <u>K402723</u> <b>Sample I.D.</b> _____		<b>(G)RAB OR (C)OMP.</b> _____ <b># CONTAINERS</b> _____ <b>GROUNDWATER</b> _____ <b>WASTEWATER</b> _____ <b>SOIL</b> _____ <b>OIL</b> _____ <b>SLUDGE</b> _____ <b>OTHER:</b> _____ <b>ACID/BASE:</b> _____ <b>ICE / COOL</b> _____ <b>OTHER:</b> _____		<b>MATRIX</b> _____ <b>PRESERV</b> _____ <b>SAMPLING</b> _____			
<b>DATE</b> <u>9-2-14</u> <b>TIME</b> <u>11:00</u> <u>1</u> <u>SP206'</u> <u>X</u> <u>9-2-14</u> <u>11:35</u> <u>X</u> <u>X</u> <u>X</u> <u>2</u> <u>SP30 SURF</u> <u>X</u> <u>9-2-14</u> <u>1:40</u> <u>X</u> <u>X</u> <u>X</u> <u>3</u> <u>SP30 2'</u> <u>X</u> <u>9-2-14</u> <u>1:25</u> <u>X</u> <u>X</u> <u>X</u> <u>4</u> <u>SP40 SURF</u> <u>X</u> <u>9-2-14</u> <u>1:30</u> <u>X</u> <u>X</u> <u>X</u> <u>5</u> <u>SP40 2'</u> <u>X</u> <u>9-2-14</u> <u>12:55</u> <u>X</u> <u>X</u> <u>X</u> <u>6</u> <u>SP10 14'</u> <u>X</u> _____ _____ _____		<b>RELINQUISHED BY:</b> _____ <b>RECEIVED BY:</b> _____ <b>DATE:</b> <u>9-3-14</u> <b>TIME:</b> <u>3:05</u> <b>DATE:</b> _____ <b>TIME:</b> _____ <b>RELINQUISHED BY:</b> _____ <b>RECEIVED BY:</b> _____		<b>Sample Condition</b> Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> <b>CHECKED BY:</b> _____ <b>REMARKS:</b> _____ <b>Phone Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Phone #:</b> _____ <b>Fax Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Fax #:</b> _____			

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-141  
Revised October 10, 2003

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC

## Release Notification and Corrective Action

### OPERATOR

☒ Initial Report ☐ Final Report

Name of Company: Linn Operating	Contact: Brian Wall	
Address: 2130 W. Bender Hobbs, NM 88240	Telephone No.: 575-738-1739	
Facility Name: Skelly Unit 255	Facility Type: Oil Producer	
Surface Owner: Federal	Mineral Owner:	API No.: 30-015-29238

### LOCATION OF RELEASE

Unit Letter J	Section 23	Township 17S	Range 31E	Feet from the 1333	North/South Line South	Feet from the 2596	East/West Line East	County Eddy
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Latitude: 32.8165271878224 Longitude: -103.840217557158

### NATURE OF RELEASE


Type of Release: Produced Water / Oil	Volume of Release: 1 bbl / 3 bbls	Volume Recovered: 0 / 0
Source of Release: 1" valve pressure gauge	Date and Hour of Occurrence: 06/24/2014	Date and Hour of Discovery: 06/24/2014 2:00pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Jennifer Van Curen -BLM	
By Whom? Brian Wall	Date and Hour 06/25/14 0700	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.\*:

Describe Cause of Problem and Remedial Action Taken.\*: Drove up to Skelly unit #255 at 2:00pm and found oil and water on the ground around the pumping unit. I ran to the panel box and shut the well off because the fluid was coming out of the 1 inch vavle pressure gauge. The gauge gave out and the fluid was coming out of the top of the gauge. I shut the 1 inch valve and called Double R Trucking to pick up the fluid off the ground. I got a spare 600psi gauge from my truck and replaced the gauge to fix the problem. The vac truck picked up 4 barrels of fluid off the ground.

Describe Area Affected and Cleanup Action Taken.\* : The impacted area was about 100 feet long by about 10 wide. The fluid ran west of the well to the end of the pad. Removed fluids from the ground.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 		<u>OIL CONSERVATION DIVISION</u>	
Printed Name: Brian Wall		Approved by District Supervisor:	
Title: Construction Foreman II		Approval Date:	Expiration Date:
E-mail Address: bwall@linenergy.com		Conditions of Approval:	
Date: 06/25/2014 Phone: 806-367-0645			
		Attached <input type="checkbox"/>	

\* Attach Additional Sheets If Necessary



# New Mexico Office of the State Engineer

## Water Column/Average Depth to Water

No records found.

### Basin/County Search:

**County:** Eddy

### PLSS Search:

**Section(s):** 23, 24, 26, 25,  
12, 13      **Township:** 17S      **Range:** 31E