



March 21, 2016

Oil Conservation Division District 1 – Hobbs 1625 N. French Drive Hobbs, New Mexico 88240

RECEIVED

By JKeyes at 2:17 pm, Mar 22, 2016

Re: Federal USA J #1 30-025-20367 Sec. 30, T19S-R32E Lea County, NM RP will be deferred until site abandonment at which point in time complete delineation must occur in order for closure.

Mr. Jamie Keyes,

COG Operating LLC would like to submit for your consideration the enclosed documents for closure of the above captioned well. The plan is in response to the C-141 Initial report dated August 25, 2015.

All work has been completed in accordance to the approved work plan and the stipulations set by the NMOCD District 1. An attempt to further delineate the area was made and analytical sample results are attached for your records.

A signed C-141 final is attached for your consideration. Please feel free tocontact me with any questions or concerns at (432) 683-7443.

Sincerely,

Robert Grubbs

Feet Sof

Senior Environmental Coordinator

Enclosures: Analytical Results (H600413)

C-141 Final



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

Analytical Results For:

COG OPERATING LUPE CARRASCO P. O. BOX 1630 ARTESIA NM, 88210 Fax To: NONE

Received:

02/24/2016

Reported:

03/01/2016

Project Name:

FEDERAL USA J #1

Project Number:

NONE GIVEN

Project Location:

NOT GIVEN

Sampling Date:

02/19/2016

Sampling Type:

Soil

Sampling Condition:

** (See Notes)

Sample Received By:

Jodi Henson

Sample ID: S1 - 10' (H600413-01)

Chloride, SM4500CI-B

mg/kg

2720

Result

9200

Analyzed By: AP

Analyte

Result Reporting Limit Analyzed

Analyzed

02/26/2016

Analyzed

Method Blank

% Recovery 104

True Value QC

RPD

7,41

16.0 02/26/2016

Reporting Limit

16.0

Reporting Limit

Reporting Limit

16.0

ND

416

BS

400

Qualifier

Chloride

Chloride

Sample ID: S1 - 12' (H600413-02)

Chloride, SM4500CI-B

Analyte

Analyte

Analyte

mg/kg

Analyzed By: AP

Method Blank

NO

BS 416 % Recovery 104

True Value QC

400

RPD

0.00

Qualifier

Sample ID: S1 - 14' (H600413-03)

Chloride, SM4500CI-8

mg/kg

Analyzed By: AP

Method Blank

ND

ND

BS

% Recovery

True Value QC

Qualifier

Chloride

Chloride

Result 13600

Result

8930

16.0 02/26/2016

416

104

400

RPD 0.00

Sample ID: 51 - 16' (H600413-04)

Chloride, SM4500CI-B

mg/kg

Analyzed By: AP

Analyzed

02/25/2016

Method Blank

85

416

% Recovery

104

True Value QC 400

RPD 0.00

Qualifier

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

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

Cardinal Laboratories

*=Accredited Analyte

FLEASE POTE: Liability and Domagns. Curbon's building and clients enclosed in review provide for any client services and services are tarn, shall be denied to the amount pand by chert for analysis. All clients, including chains from applicable and in a post-color and be administed amount private makes in vertice and consequently clients which the provided and the services and provided and the provided and the services. In no avert paid Consequently lightly for an expectable services. In no avert paid Consequently lightly for an expectable services, and the services are provided and the provided

Charle Koma

Celey D. Keene, Lab Director/Quality Manager

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

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

Form C-141

Revised August 8, 2011

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

Santa Fe, NM 87505 Release Notification and Corrective Action **OPERATOR** Initial Report Final Report Name of Company: COG Operating LLC Contact: Robert McNeill Telephone No. 432-230-0077 Address: 600 West Illinois Avenue, Midland TX 79701 Facility Name: Federal USA J#1 Facility Type: Battery API No. 30-025-20367 Mineral Owner: Federal LOCATION OF RELEASE North/South Line Feet from the Enst/West Line County Range Feet from the 32E 990' South 660 Enst Lea

Surface Owner: Federal Unit Letter Section Township P 30 195 Latitude 32.6269188 Longitude -103.799057 NATURE OF RELEASE Type of Release: Volume of Release: Volume Recovered: Oil & Produced Water 5 bbls Oil: 85 bbls PW 2 bbls Oil: 35 bbls PW Source of Release: Date and Hour of Occurrence: Date and Hour of Discovery: Poly Flowline Leak 8/25/2015 2:00pm 8/25/2015 2:00pm Was Immediate Notice Given? If YES, To Whom? Yes No No Required Kellie Jones - NMOCD Date and Hour: Thu 8/27/2015 5:16 PM By Whom? Amanda Trujillo Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. Yes No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* This release was caused by a poly flowline. Vacuum trucks were dispatched to recover all standing fluids and repairs were made to the flowline. Describe Area Affected and Cleanup Action Taken.* This release occurred in the pasture approximately 100' from the pad. Concho will have the spill site sampled to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD for approval prior to any significant remediation work. 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. OIL CONSERVATION DIVISION Signature: Approved by Environmental Specialist: Printed Name: Robert Grubbs Title: Senior Environmental Coordinator Expiration Date: Approval Date: E-mail Address: rgrubbs@concho.com Conditions of Approval: Attached Phone: 432-683-7443 Date: March 21, 2016

^{*} Attach Additional Sheets If Necessary







