AP-75

Plug and Abandon Report BD J-26

December 20, 2013

Rice Environmental Consulting & Safety

P.O. Box 2948, Hobbs, NM 88241 Phone 575.393.2967

CERTIFIED MAIL RETURN RECEIPT NO. 7007 2560 0003 0320 3453

December 20th, 2013

Mr. Leonard Lowe

New Mexico Energy, Minerals, & Natural Resources Oil Conservation Division, Environmental Bureau 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

> RE: Plug and Abandon Report Rice Operating Company – BD SWD System BD J-26 (AP-75): UL/J sec. 26 T21S R37E

Mr. Lowe:

RICE Operating Company (ROC) has retained Rice Environmental Consulting and Safety (RECS) to address potential environmental concerns at the above-referenced site in the BD Salt Water Disposal (SWD) system. ROC is the service provider (agent) for the BD SWD System and has no ownership of any portion of the pipeline, well, or facility. The system is owned by a consortium of oil producers, System Parties, who provide all operating capital on a percentage ownership/usage basis.

On October 25th, 2013, RECS personnel were on site to supervise the plugging and abandonment of MW-1, MW-2, MW-3, MW-4 and RW-1 according to the Termination Request and Additional Delineation submitted to NMOCD on September 19th, 2013 and approved on October 8th, 2013. The wells were plugged with a 1-3% bentonite/concrete slurry and a three foot concrete cap.

ROC acknowledges they have met the requirements in accordance of 19.15.30.19 NMAC (Part 30; formally Rule 19), and the remediation plan (AP-75) is terminated in accordance with 19.15.30.19.B NMAC and no further action is required.

RECS appreciates the opportunity to work with you on this project. Please call Hack Conder at (575) 393-2967 or me if you have any questions or wish to discuss the site.

Sincerely,

Lara Weinheimer Project Scientist

RECS

(575) 441-0431



Client	Rice Operating
Contractor	HCI Drilling
Date Completed	10/25/2013
Site	BD J-26
Well ID	MW-1
Casing Diameter	2"
Well Depth	55'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-55'
Cement Interval	0'-3'



Client	Rice Operating
Contractor	HCI Drilling
Date Completed	10/25/2013
Site	BD J-26
Well ID	MW-2
Casing Diameter	2"
Well Depth	55'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-55'
Cement Interval	0'-3'



Client	Rice Operating
Contractor	HCI Drilling
Date Completed	10/25/2013
Site	BD J-26
Well ID	MW-3
Casing Diameter	2"
Well Depth	55'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-55'
Cement Interval	0'-3'



Client	Rice Operating
Contractor	HCI Drilling
Date Completed	10/25/2013
Site	BD J-26
Well ID	MW-4
Casing Diameter	2"
Well Depth	55'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-55'
Cement Interval	0'-3'



Client	Rice Operating
Contractor	HCI Drilling
Date Completed	10/25/2013
Site	BD J-26
Well ID	RW-1
Casing Diameter	4"
Well Depth	65'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-65'
Cement Interval	0'-3'

BD J-26 (AP-75) Unit Letter J, Section 26, T21S, R37E



Pulling MW-1, facing south

10/25/13



MW-1 plugged and abandoned, facing south 10/25/13



Plugging MW-2 with a 1-3% bentonite/concrete slurry and a 3 ft concrete cap, facing NW 10/25/13



Plugging MW-1 with a 1-3% bentonite/concrete slurry and a 3 ft concrete cap, facing south

10/25/13



Pulling MW-2, facing north

10/25/13



MW-2 plugged and abandoned, facing north 10/25/13



Pulling MW-3, facing south

10/25/13



MW-3 plugged and abandoned, facing north 10/25/13



Plugging MW-4 with a 1-3% bentonite/concrete slurry and a 3 ft concrete cap, facing south 10/25/13



Plugging MW-3 with a 1-3% bentonite/concrete slurry and a 3 ft concrete cap, facing SE

10/25/13



Pulling MW-4, facing west

10/25/13



MW-4 plugged and abandoned, facing south 10/25/13



Pulling RW-1, facing northeast

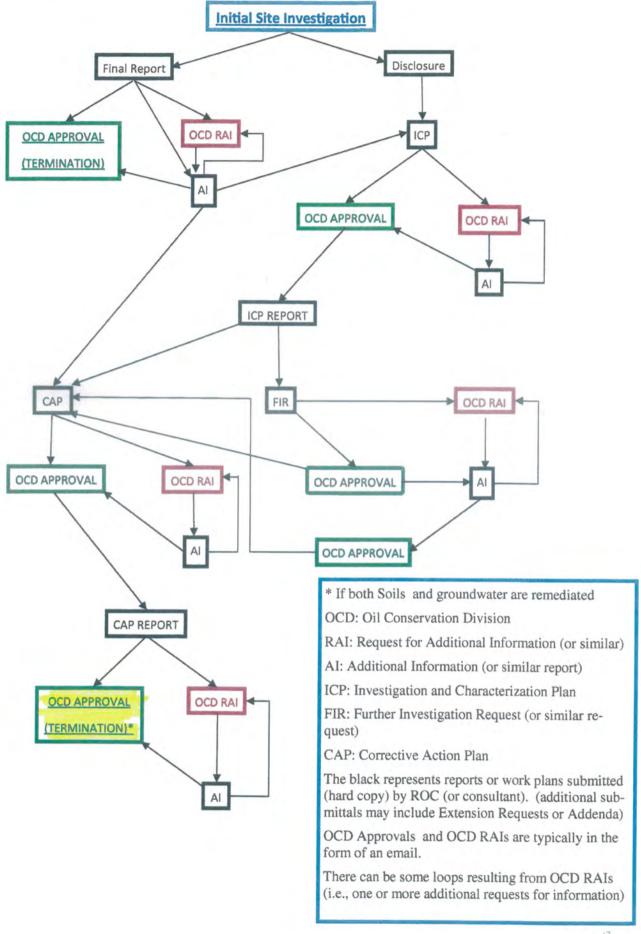
10/25/13



RW-1 plugged and abandoned, facing north 10/25/13



Plugging RW-1 with a 1-3% bentonite/concrete slurry and a 3 ft concrete cap, facing northwest 10/25/13



Lowe, Leonard, EMNRD

From: Lara Weinheimer <lweinheimer@rice-ecs.com>

Sent: Friday, December 20, 2013 11:24 AM

To: Lowe, Leonard, EMNRD; VonGonten, Glenn, EMNRD

Cc: 'Hack Conder'; 'Katie Jones'; 'Sarah Edwards'; 'Laura Flores'

Subject: Plug and Abandon Report for ROC's BD J-26 (AP-75)

Attachments: BD J-26 (AP-75) Plug and Abandon Report.pdf

Follow Up Flag: Follow up Flag Status: Flagged

Attached you will find the <u>Plug and Abandon Report</u> for Rice Operating Company's BD J-26 (AP-75). I will follow with a hard copy in the mail (certified mail 7007 2560 0003 0320 3453).

If you have any questions regarding this submission, don't hesitate to contact Hack Conder (1-575-631-6432) or myself at (1-575-441-0431).

Thank you,

Lara

Lara Weinheimer Rice Environmental Consulting & Safety Project Scientist 419 West Cain Hobbs, NM 88240 (575) 441-0431