

1R - 161

REPORTS

DATE:

2005-1997

EIDSON RANCH INC.

P.O. Box 1286
LOVINGTON, NM

RECEIVED

JUN 21 2005

OIL CONSERVATION
DIVISION

June 21, 2005

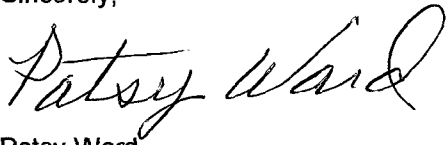
Dell Bearden
Management Analyst
Commissioner of Public Lands
Santa Fe, NM 87504-1148

Re: State Land Salt Water Disposal Easement SW-99

Dear Ms. Bearden:

It is my understanding that Salt Water Disposal Easement SW-99 was officially closed November 15, 2004. Please see the attached notice from Wayne Price, If this information is correct then we owe 500.00 and it is inclosed. The only other thing we would like done is for this acreage to be declared pasture land rather than commercial land. We are not sure where to direct this request. Your help would be appreciated in this matter.

Sincerely,



Patsy Ward

Cc Wayne Price, NM Oil Conservation Division
Leon Anderson
State Land Office, District Resource Manager

Rena Seay

From: "Price, Wayne" <WPrice@state.nm.us>
To: "Eddie Seay (E-mail)" <seay04@leaco.net>
Cc: "Anderson, Leon" <landerso@slo.state.nm.us>
Sent: Tuesday, June 07, 2005 3:51 PM
Subject: State HO COM SWD-245 OCD Casr #1R0161 JE Hasseloff Eidson SWD2310 FSL 1942 FWL
Section 19-Ts16S- R35E

Dear Mr. Seay:

The OCD is in receipt of the Final Closure report dated November 15, 2004 and hereby approves closure of this site.

Please be advised that NMOCD approval of this closure plan does not relieve (Hasseloff/Eidson SWD) of responsibility if the previous site operations or any remaining contamination poses a threat to ground water, surface water, human health or the environment. In addition, NMOCD approval does not relieve (Hasseloff/Eidson SWD) of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Sincerely:

Wayne Price
New Mexico Oil Conservation Division
1220 S. Saint Francis Drive
Santa Fe, NM 87505
505-476-3487
fax: 505-476-3462
E-mail: WPrice@state.nm.us

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6/8/2005

Price, Wayne

From: Price, Wayne
Sent: Tuesday, June 07, 2005 3:51 PM
To: Eddie Seay (E-mail)
Cc: Anderson, Leon
Subject: State HO COM SWD-245 OCD Casr #1R0161 JE Hasseloff Eidson SWD 2310 FSL 1942
FWL Section 19-Ts16S- R35E

Dear Mr. Seay:

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Sincerely:

Wayne Price
New Mexico Oil Conservation Division
1220 S. Saint Francis Drive
Santa Fe, NM 87505
505-476-3487
fax: 505-476-3462
E-mail: WPRICE@state.nm.us

November 15, 2004

NMOCD Environmental
ATTN: Wayne Price
P.O. Box 6429
1220 South Saint Francis Drive
Santa Fe, NM 87504

RE: Haseloff/Eidson SWD Case #1R0161
Final Closure

Mr. Price:

Per your request, Haseloff/Eidson has completed final closure operations at their facility. The pvc pipe used for monitoring was cut off below ground and filled with cement. The mound of dirt surrounding the pvc was leveled to ground elevation and area is ready for approval.

We thank you for your help, if anything else is needed, please call.

Sincerely,



Eddie W. Seay, Agent
601 W. Illinois
Hobbs, NM 88242
(505)392-2236
e-mail: seay04@leaco.net





Price, Wayne

From: Price, Wayne
Sent: Thursday, September 30, 2004 9:23 AM
To: Johnson, Larry
Cc: Robinson, Johnny; Eddie Seay (E-mail); Anderson, Leon
Subject: RE: Need Input

Yes, Johnny and I have been working on this site. The only thing left is Eddie Seay is going to plug the pit leak detection. As soon as he does that I am going to issue closure. I will copy the State Land Office on our closure. There is some minor surface damage but that will be between the State Land Office and the Lessee. OCD has determined it meets our closure standards for protection of groundwater and the Environment. I have been monitoring this site ever since I was in the district. Eddie Seay has remediated the surface area and it appears it is working. When I was down there the last time I went by and noted there is vegetation beginning to come back. A good sign.

-----Original Message-----

From: Johnson, Larry
Sent: Wednesday, September 29, 2004 4:37 PM
To: Price, Wayne
Subject: Need Input

Wayne,
Do you remember anything about this site?
Larry

<< File: slo2.jpg >> << File: slo3.jpg >> << File: slo4.jpg >> << File: slo5.jpg >>

Price, Wayne

From: Price, Wayne
Sent: Tuesday, August 24, 2004 4:26 PM
To: Eddie Seay (E-mail)
Cc: Robinson, Johnny; Anderson, Leon
Subject: JE Hasseloff Eidson SWD OCD case# 1R0161

Eddie, I want to officially close this site but the monitoring device needs to be filled and cut off below the surface. Can you notify Pete Haseloff. As soon as I get confirmation I will write a no further action letter and notify the State Land Office.



DCP02208.JPG



DCP02209.JPG

Sincerely:

Wayne Price
New Mexico Oil Conservation Division
1220 S. Saint Francis Drive
Santa Fe, NM 87505
505-476-3487
fax: 505-476-3462
E-mail: WPRICE@state.nm.us







NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Joanna Prukop
Cabinet Secretary
Acting Director
Oil Conservation Division

April 2, 2004

Mr. Douglas L. Dusso
Underwriting Specialist
St. Paul Fire and Marine Insurance Company
2000 S. Colorado Blvd., Suite 2-480
Denver, CO 80222

Re: \$7,500 One-Well Plugging Bond
J E. Haseloff and Edison Ranch, Inc., Principal
United States Fidelity and Guaranty Company, Surety
State HO Com No. 1 – 2310' FSL and 1942' FWL
Section 19, Township 16 South, Range 35 East,
Lea County, NM
Bond No. 01-0130-10861-82-1

Dear Mr. Dusso:

The New Mexico Oil Conservation Division hereby approves the cancellation of the above-referenced one-well plugging bond and releases United States Fidelity and Guaranty Company from any liability thereon.

Sincerely,

A handwritten signature in cursive script, appearing to read "Gail Maquesten".

GAIL MAQUESTEN
Assistant General Counsel

GM/dp

cc: Oil Conservation Division – Hobbs, NM

J. E. Haseloff & Edison Ranch Inc.
P.O. Box 249
Lovington, NM 88260

Phillips, Dorothy

From: Price, Wayne
Sent: Friday, March 19, 2004 11:26 AM
To: Phillips, Dorothy
Subject: RE: Release of one-well

If Hobbs agrees, we will approve also.

-----Original Message-----

From: Phillips, Dorothy
Sent: Friday, March 19, 2004 11:00 AM
To: Price, Wayne
Subject: Release of one-well

Wayne,

I have a request to release this one well bond 30-025-27126 - J E Haseloff and Eidson Ranch, INc. and I have a note to not release until I spoke with you? May I release if Hobbs confirms release?

Phillips, Dorothy

From: Williams, Chris
Sent: Thursday, April 01, 2004 1:29 PM
To: Phillips, Dorothy
Subject: RE: Release of one wells

JE Hasselhoof is Ok now. Checked location.

-----Original Message-----

From: Phillips, Dorothy
Sent: Thursday, April 01, 2004 8:08 AM
To: Williams, Chris
Subject: Release of one wells

Chris, I hear Donna is out sick. I hope all is okay. I wondered cuz normally I hear from her in a couple of days. These people want release of their bonds and need to know if I can release:

Charles W Kemp - OGRID 4259 - 30-025-24053

H & M Disposal - OGRID 9569 - 30-025-3673

Skyline Energy LLC - OGRID 161447 - 30-025-01057

J E Haseloff and Edison Ranch Inc. OGRID 11211 - 30-025-27126

Caprock Exploration wants release of their blanket. Only two wells show up on ONGARD 30-025-30223 but have submitted one-well bond for it and the other is the Saunders 28 B State No. 1 - 30-025-29312 - Caprock claims they only have the one well? Thanks

Go to Incidents/Spills

Well Inspections

Date Mod 03/19/2003

API Well No. 30-025-27126-00-00 Owner J E HASELOFF & EIDSON RANCH INC County Lea
Well Name STATE HO COM Number 001 Inspect No. iJDR0307851181
Well Type Salt Water Dispos S-T-R < - 19 - 16S - 35E Status Plugged and Abandon Fac/Proj NA

Directions

Purpose

Normal Routine Activity

Type

Plugging Witnessed

Notification Type

Date Performed 3/19/2003

Date NOV

Date Extension

Date Passed

Compliance Issues

Violation Identified? ☐

Significant NC? ☐

Well Idle >1 Year? ☐

Go to Compliance

Current Type: S

Status: P

Type

Status

Respondant

Change ONGARD to...

Location is ready for P&A approval.

Notes

Failed Items

Comply #

Incident No

Inspector

Johnny Robinson

Duration

Generate Inspection Reports from [REPORTS] / [INSP]

API Well No. 30-025-27126-00-00 Owner J E HASELOFF & EIDSON RANCH INC County Lea
Well Name STATE HO COM Number 001 Inspect No. iJDR0304934134
Well Type Salt Water Dispos S-T-R < - 19 - 16S - 35E Status Plugged and Abandon Fac/Proj NA

Directions

Purpose

Normal Routine Activity

Type

Routine/Periodic

Notification Type

Date Performed 2/18/2003

Date NOV

Date Extension

Date Passed

Compliance Issues

Violation Identified? ☐

Significant NC? ☐

Well Idle >1 Year? ☐

Go to Compliance

Current Type: S

Status: P

Type

Status

Respondant

Change ONGARD to...

Met with Arzelle Sellers and talked to him about location clean up for plugged well.

Notes

Failed Items

Comply #

Incident No

Inspector

Johnny Robinson

Duration

Generate Inspection Reports from [REPORTS] / [INSP]

API Well No. 30-025-27126-00-00 Owner J E HASELOFF & EIDSON RANCH INC County Lea

Well Name STATE HO COM Number 001 Inspect No. iJDR0304236417

Well Type Salt Water Dispos S-T-R < - 19 - 16S - 35E Status Plugged and Abandon Fac/Proj NA

Directions

Purpose

Normal Routine Activity

Type

Routine/Periodic

Notification Type

Date Performed 2/11/2003

Date NOV

Date Extension

Date Passed

Compliance Issues

Violation Identified? ☐

Significant NC? ☐

Well Idle >1 Year? ☐

Go to Compliance

Current Type: S Status: P Type Status

Respondant

Change ONGARD to...

Talked to David Haseloff and he said to contact Arzelle Sellars about pit.

Failed Items

Comply #

Incident No

Inspector

Johnny Robinson

Duration

Generate Inspection Reports from [REPORTS] / [INSP]

API Well No. 30-025-27126-00-00 Owner J E HASELOFF & EIDSON RANCH INC County Lea

Well Name STATE HO COM Number 001 Inspect No. iJDR0302929586

Well Type Salt Water Dispos S-T-R < - 19 - 16S - 35E Status Plugged and Abandon Fac/Proj NA

Directions

Purpose

Normal Routine Activity

Type

Plugging Witnessed

Notification Type

Date Performed 1/29/2003

Date NOV

Date Extension

Date Passed

Compliance Issues

Violation Identified? ☒

Significant NC? ☐

Well Idle >1 Year? ☐

Go to Compliance

Current Type: S Status: P Type Status

Respondant

Change ONGARD to...

Checked location for P&A approval. Talked to Wayne Price at Santa Fe and he said remediation was complete and pit can be closed. Called Mr. Haseloff about removing the pit plastic, fencing, cementing

Failed Items

Comply # JDR0302929846

Incident No

Inspector

Johnny Robinson

Duration

Generate Inspection Reports from [REPORTS] / [INSP]

API Well No. 30-025-27126-00-00 Owner J E HASELOFF & EIDSON RANCH INC County Lea

Well Name STATE HO COM Number 001 Inspect No. iJDR0001300

Well Type Salt Water Disposa S-T-R < - 19 - 16S - 35E Status Plugged and Abandon Fac/Proj NA

Directions

Purpose

Normal Routine Activity

Type

Routine/Periodic

Notification Type

Field Visit or Inspection

Date Performed 2/8/2000

Date NOV

Date Extension

Date Passed

Compliance Issues

Violation Identified? ☐

Significant NC? ☐

Well Idle >1 Year? ☐

Go to Compliance

Failed Items

Current Type: S Status: P Type Status

Respondant Change ONGARD to...

J E HASELOFF & EIDSON RANCH INC 11211

Took pictures for Donna Williams showing remediation.

Notes

Comply # Incident No Inspector Johnny Robinson Duration

Generate Inspection Reports from [REPORTS] / [INSP]

API Well No. 30-025-27126-00-00 Owner J E HASELOFF & EIDSON RANCH INC County Lea

Well Name STATE HO COM Number 001 Inspect No. iJDR0001012

Well Type Salt Water Disposa S-T-R < - 19 - 16S - 35E Status Plugged and Abandon Fac/Proj NA

Directions

Purpose

Normal Routine Activity

Type

Routine/Periodic

Notification Type

Field Visit or Inspection

Date Performed 12/15/1999

Date NOV

Date Extension

Date Passed

Compliance Issues

Violation Identified? ☐

Significant NC? ☐

Well Idle >1 Year? ☐

Go to Compliance

Failed Items

Current Type: S Status: P Type Status

Respondant Change ONGARD to...

J E HASELOFF & EIDSON RANCH INC 11211

operator is remediating large pit on site.

Notes

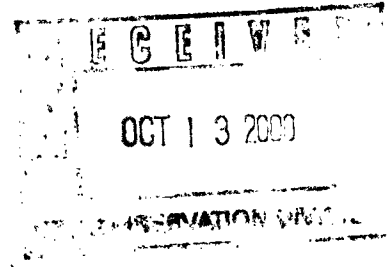
Comply # Incident No Inspector Johnny Robinson Duration

Generate Inspection Reports from [REPORTS] / [INSP]

J. E. Haseloff & Eidson Ranch, Inc.
Box 249
Lovington, New Mexico 88260

October 10, 2000

Mr. Wayne Price, Environmental Bureau
Oil Conservation Division
New Mexico Energy, Minerals
& Natural Resources Department
2040 South Pacheco Street
Santa Fe, New Mexico 87505



Subject: J. E. Haseloff & Eidson Ranch, Inc.
State HO Com SWD-245
Unit Ltr K - Sec 19-Ts16s-R35E
Lea County, New Mexico

Dear Mr. Price:

As per your letter dated October 13, 2000, the area has been secured and cleaned up.

The pile of caliche on location was brought in to build pads for tanks and was never used. The caliche was removed and the trash and debris were taken to the Lovington Landfill. The caliche piles and the surrounding area were sampled to check for any contamination. No contamination was found. The analytical data supporting this finding is enclosed.

All plugging reports and logs are on file at OCD office, Hobbs, NM and all sundry reports have been filed.

The pit has been fenced, the berm and liner are intact and in good shape. The leak detection system is dry and the pit has no fluid in it. The pit will continue to be monitored on a regular schedule and any changes that may occur or problems discovered will be reported to the OCD immediately upon discovery.

With the pit being secured and the location free of any contamination, I feel that this facility does not pose a threat to the public health or the environment.

Enclosed are photos and analytical data of this facility. Your consideration in this matter is greatly appreciated.

If you need additional information or have any questions, please call.

Sincerely,


J.E. Haseloff

Enclosures



PHONE (915) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
EDDIE SEAY CONSULTING
ATTN: EDDIE W. SEAY
601 W. ILLINOIS
HOBBS, NM 88242
FAX TO:

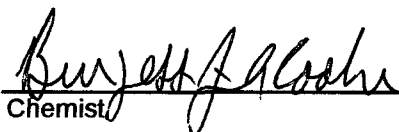
Receiving Date: 10/05/00
Reporting Date: 10/06/00
Project Owner: EIDSON-HASELOFF
Project Name: HASELOFF SWD
Project Location: LOVINGTON, NM

Sampling Date: 10/05/00
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: GP
Analyzed By: BC/AH

LAB NUMBER	SAMPLE ID	GRO	DRO	CI*
		(C ₆ -C ₁₀) (mg/Kg)	(>C ₁₀ -C ₂₈) (mg/Kg)	(mg/Kg)
ANALYSIS DATE		10/05/00	10/05/00	10/06/00
H5237-1	SAMPLE #1	<50	<50	168
H5237-2	SAMPLE #2	<50	<50	183
Quality Control		943	1050	954
True Value QC		1000	1000	1000
% Recovery		94.3	105	95.4
Relative Percent Difference		4.6	0.1	4.9

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-CI/B

*Analyses performed on 1:4 w:v aqueous extracts.


Chemist

10/6/00
Date

H5237.XLS

PLEASE NOTE: **Liability and Damages.** Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

Page of

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.

J. E. Haseloff & Eidson Ranch, Inc.
P O Box 249
Lovington, NM 88260

OGRIN # 195954

August 25, 2000

Mr. Wayne Price
Pet. Engr. Spec.
Oil Conservation Division
NM Energy, Minerals & Natural Resources Dept
2040 South Pacheco Street
Santa Fe, NM 87505

RE: Certified Mail No. 5051 5215
State HO Com SWD-245
Unit Ltr K – Sec 19 – Ts16s-R35e
Lea County, New Mexico

Dear Mr. Price:

In response to your letter dated July 26, 2000, Eidson Ranch, Inc. will in the near future remove the piles of dirt and clean the location of debris. Additionally, we will continue to monitor the condition at the site. At this time, the seepage detection system remains dry. Please refer to our letter dated May 1, 2000, which reported the condition of the site at that time.

We will continue to notify your office of the status of this site so that it does not pose a threat to public health or the environment.

Sincerely,


J. E. Haseloff

J. E. Haseloff & Eidson Ranch, Inc.
Box 249
Lovington, New Mexico 88260

May 1, 2000

Oil Conservation Division
New Mexico Energy, Minerals
& Natural Resources Department
2040 South Pacheco Street
Santa Fe, New Mexico 87505

Subject: Pit Closure
State HO Com SWD-245
Unit Ltr K – Sec 19-Ts16s-R35E
Lea County, New Mexico

Mr. Wayne Price – Environmental Bureau

Reference my letter dated September 24, 1999.

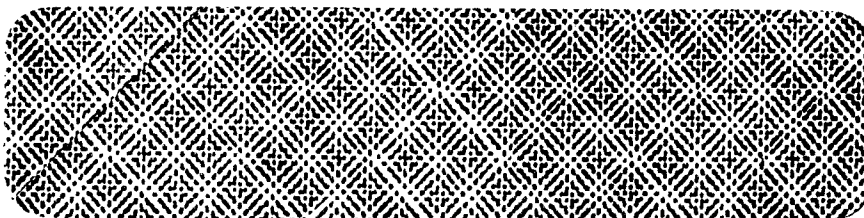
As of May 1, 2000, the seepage detection pipe is dry and there is normal decomposition of the organic material. I am reporting this to you as agreed in the above referenced letter.

Sincerely yours,



for J. E. "Pete" Haseloff

Wasserhund, Inc.
P O Box 249
Lovington, NM 88260



87805X8472 37



February 3, 2000

MHMSA-53

TO: Mike Matush, Environmental Specialist-Field
Operations

THRU: Jim Norwick, Assistant Director-Field Operations

FROM: Myra Meyers, District Resource Manager
Hobbs District

REFERENCE: Salt Water Disposal Closure: SWD-099
Haseloff & Eidson Inc.

SYNOPSIS

Haseloff & Eidson Inc. have requested the cancellation of SWD-099. As reported on MHM-19, during a field inspection on May 12, 1998 the site had not been cleaned up. Numerous other visits have been made to the site since that date to look at the progress of the clean up and during those inspections nothing had been done. NMSLO received a letter dated October 6, 1999 from Mr. J.E. Haseloff again requesting the cancellation of SWD-099. Along with the request was a copy of a letter he had sent to NMOCD regarding the pit closure on SWD-099. The letter stated that he had already spent \$30,000 on trying to close the site and did not have anymore funds available at that time for cleanup. As requested, another field inspection of the lease was conducted on January 20, 2000. During the field inspection it was observed that the fluids had been taken out of the pit area and that the dirt around the pit area had been moved some. The fence that had originally been around the site area has been removed. There is a fence around the old pit area but a portion of it was down at the time of the inspection. There are still mounds of dirt on location along with debris, which needs to be hauled off. Also, there are areas around the lease site, which show signs of saltwater runoff from the lease and are bare of vegetation. I do not recommend the cancellation of this lease at this time as the leasee has not adequately clean up the site.



SWD-099 PIT AREA
N2NE4SW4 SECTION 19, T16S, R35E



LOOKING NORTHEAST AT SWD-099 LEASE AREA
N2NE4SW4 SECTION 19, T16S, R35E



LOOKING AT AREA OUTSIDE OF LEASE AREA WHICH SHOWS SIGNS OF
SALTWATER RUNOFF FROM LEASE
N2NE4SW4 SECTION 19, T16S, R35E

February 2, 2000

-4-

MHMSA-53

J. E. HASELOFF & EIDSON RANCH, INC
Box 249
LOVINGTON, NEW MEXICO 86260

6 OCTOBER '99

STATE OF NEW MEXICO
COMMISSIONER OF PUBLIC LANDS
Box 1146 - 310 Old Santa Fe Trail
Santa Fe, New Mexico 87504

RE: SALT WATER DISPOSAL EASEMENT SWD-099

SHIRLEY B. BACA - MANAGEMENT ANALYST

REQUEST IS HEREBY MADE TO CANCEL THIS BUSINESS
LEASE.

COMMERCIAL OPERATIONS CEASED 22 SEPTEMBER, 1986.
THE WELL WAS PLUGGED 13 OCTOBER, 1997.

THE OIL CONSERVATION DIVISION OF THE STATE OF
NEW MEXICO IS HOLDING THE ONE WELL PLUGGING BOND
UNTIL THE LINED PIT IS REMEDIATED.

ENCLOSED IS A LETTER EXPLAINING OUR ATTEMPT TO
REMEDiate THE LINED PIT.

SINCERELY,


J. E. HASELOFF

CC: MYRA MEYERS - HOBBS FIELD OPERATIONS
EDDIE SEAY - HOBBS NM

February 2, 2000

-5-

MHMSA-53

J. E. HASELOFF & EIDSON RANCH, INC.
Box 249
LOVINGTON, NEW MEXICO 88260

SEPTEMBER 24, 1999

OIL CONSERVATION DIVISION
NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT
2040 SOUTH PACHECO STREET
SANTA FE, NEW MEXICO 87505

SUBJECT: PIT CLOSURE
STATE HC COM SWD-245
UNIT LTR K - SEC 19-Ts16s-R35E
LEA COUNTY, NEW MEXICO

MR. WAYNE PRICE - ENVIRONMENTAL BUREAU

REFERENCE YOUR TELEPHONE CONVERSATION WITH EDDIE SEAY - CONSULTING - SEPTEMBER 9, 1999 ON BEHALF OF J. E. HASELOFF AND EIDSON RANCH, INC.

AUGUST 13, 1999 WORK BEGAN REMOVING FLUIDS FROM THE STATE APPROVED LINED PIT. SEEPAGE DETECTION SYSTEM DRY. VACUUM TRUCKS TOGETHER WITH STEAM GENERATING TRUCKS WERE USED. THIS WAS A VERY SLOW AND COSTLY PROCESS. AFTER EIGHT DAYS, AND THE REMOVAL OF 2700 BBLs, WORK WAS HALTED DUE TO THE INABILITY TO VACUUM ANY MORE FLUID FROM THE PIT. ALL REMOVED FLUIDS WERE TAKEN TO AN APPROVED OCD DISPOSAL. MATERIAL REMAINING IN PIT WAS MAINLY SEMI-SOLID....TOO THICK TO VACUUM....TOO THIN TO HAUL BY CONVENTIONAL METHODS.

SEVERAL FIRMS WE CALLED IN TO DISCUSS MORE EFFICIENT AND LESS COSTLY MEANS FOR REMOVAL OF THE REMAINING SEMI-SOLIDS. NONE WAS FORTHCOMING. FINALLY IT WAS DECIDED, BECAUSE THE LINER AND DETECTION AS INTACT AND DRY, TO FILL THE PIT WITH AVAILABLE COW MANURE TO A DEPTH OF APPROXIMATELY TWO FEET. OVER TIME, AND WITH THE NATURAL DECOMPOSITION OF THE MANURE AND THE INTEGRATION OF THAT COMPOST INTO THE REMAINING SEMI-SOLID MATERIAL, REMOVAL WILL BE LESS COSTLY, AND POSSIBLY, NOT NECESSARY AT ALL....TIME WILL TELL.

AT THE PRESENT TIME THERE IS NO DANGER TO THE ENVIRONMENT, WILDLIFE, OR MIGRATORY BIRDS. THE PIT AREA IS FENCED, AND THE DETECTION PIPE IS DRY. A FENCED BARRICADE HAS BEEN INSTALLED ACROSS THE ROAD ENTERING THE PIT AREA. HOPEFULLY, THIS WILL CURTAIL UNAUTHORIZED PERSONS FROM ENTERING THE AREA.

February 2, 2000

-6-

MHMSA-53

SUBJECT: PIT CLOSURE

SEPTEMBER 24, 1999

WE PROPOSE TO MONITOR THE PIT AND DETECTION PIPE
ON A QUARTERLY BASIS AND REPORT TO YOUR OFFICE.

APPROXIMATELY \$30,000.00 HAS BEEN SPENT THUS FAR
TOWARD CLOSING THIS PIT. NO MORE FUNDS ARE AVAILABLE
AT THIS TIME.

SHOULD YOU NEED FURTHER DETAILS REGARDING INFORMATION
OUTLINED IN THIS LETTER CONTACT:

J. E. HASELOFF
Box 249
LOVINGTON, NE68260

OR

EDDIE W. SEAY
601 W. ILLINOIS
HOBBS, NE68240

SINCERELY YOURS,


J. E. "PETE" HASELOFF

Price, Wayne

From: Mike Matush[SMTP:mmatush@slo.state.nm.us]
Sent: Thursday, February 03, 2000 8:51 AM
To: Price, Wayne
Subject: FW: MHMSA-53



MHMSA-53,H&E.doc

Hope this helps. If I can provide more info in the form of these reports for other NMOCD people, please let me know.

-----Original Message-----

From: Myra Meyer [<mailto:mmeyer@slo.state.nm.us>]
Sent: Wednesday, February 02, 2000 4:18 AM
To: Jim Norwick
Cc: Jens Deichmann; Mike Matush
Subject: MHMSA-53

J. E. Haseloff & Eidson Ranch, Inc.
Box 249
Lovington, New Mexico 88260

JAN 18 2000

OIL CONSERVATION DIVISION

January 14, 2000

Oil Conservation Division
New Mexico Energy, Minerals
& Natural Resources Department
2040 South Pacheco Street
Santa Fe, New Mexico 87505

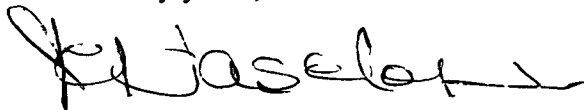
Subject: Pit Closure
State HO Com SWD-245
Unit Ltr K – Sec 19-Ts16s-R35E
Lea County, New Mexico

Mr. Wayne Price – Environmental Bureau

Reference my letter dated September 24, 1999.

As of January 14, 2000, the seepage detection pipe is dry and there is normal decomposition of the organic material. I am reporting this to you as agreed in the above referenced letter.

Sincerely yours,

A handwritten signature in black ink, appearing to read "J. E. Haseloff", with a stylized flourish at the end.

J. E. "Pete" Haseloff

J.E. Haseloff & Eidson Ranch, Inc.
P O Box 249
Lovington, NM 88260



Oil Conservation Division
New Mexico Energy, Minerals &
Natural Resources Department
Attn: Wayne Price
2040 South Pacheco Street
Santa Fe, New Mexico 87505

87505-5472 57



J. E. HASELOFF & EIDSON RANCH, INC.
Box 249
LOVINGTON, NEW MEXICO 88260

1 3 0 388

SEPTEMBER 24, 1999

OIL CONSERVATION DIVISION
NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT
2040 SOUTH PACHECO STREET
SANTA FE, NEW MEXICO 87505

SUBJECT: PIT CLOSURE
STATE HQ COM SWD-245
UNIT LTR K - SEC 19-Ts16S-R35E
LEA COUNTY, NEW MEXICO

MR WAYNE PRICE - ENVIRONMENTAL BUREAU

REFERENCE YOUR TELEPHONE CONVERSATION WITH EDDIE SEAY - CONSULTING - SEPTEMBER 9, 1999 ON BEHALF OF J. E. HASELOFF AND EIDSON RANCH, INC.

AUGUST 13, 1999 WORK BEGAN REMOVING FLUIDS FROM THE STATE APPROVED LINED PIT. SEEPAGE DETECTION SYSTEM DRY. VACUUM TRUCKS TOGETHER WITH STEAM GENERATING TRUCKS WERE USED. THIS WAS A VERY SLOW AND COSTLY PROCESS. AFTER EIGHT DAYS, AND THE REMOVAL OF 2700 BBLs, WORK WAS HALTED DUE TO THE INABILITY TO VACUUM ANY MORE FLUID FROM THE PIT. ALL REMOVED FLUIDS WERE TAKEN TO AN APPROVED OGD DISPOSAL. MATERIAL REMAINING IN PIT WAS MAINLY SEMI-SOLID....TOO THICK TO VACUUM....TOO THIN TO HAUL BY CONVENTIONAL METHODS.

SEVERAL FIRMS WE CALLED IN TO DISCUSS MORE EFFICIENT AND LESS COSTLY MEANS FOR REMOVAL OF THE REMAINING SEMI-SOLIDS. NONE WAS FORTHCOMING. FINALLY IT WAS DECIDED, BECAUSE THE LINER AND DETECTION AS INTACT AND DRY, TO FILL THE PIT WITH AVAILABLE COW MANURE TO A DEPTH OF APPROXIMATELY TWO FEET. OVER TIME, AND WITH THE NATURAL DECOMPOSITION OF THE MANURE AND THE INTEGRATION OF THAT COMPOST INTO THE REMAINING SEMI-SOLID MATERIAL, REMOVAL WILL BE LESS COSTLY, AND POSSIBLY, NOT NECESSARY AT ALL....TIME WILL TELL.

AT THE PRESENT TIME THERE IS NO DANGER TO THE ENVIRONMENT, WILDLIFE, OR MIGRATORY BIRDS. THE PIT AREA IS FENCED, AND THE DETECTION PIPE IS DRY. A FENCED BARRICADE HAS BEEN INSTALLED ACROSS THE ROAD ENTERING THE PIT AREA. HOPEFULLY, THIS WILL CURTAIL UNAUTHORIZED PERSONS FROM ENTERING THE AREA.

SUBJECT: PIT CLOSURE

SEPTEMBER 24, 1999

WE PROPOSE TO MONITOR THE PIT AND DETECTION PIPE
ON A QUARTERLY BASIS AND REPORT TO YOUR OFFICE.

APPROXIMATELY \$30,000.00 HAS BEEN SPENT THUS FAR
TOWARD CLOSING THIS PIT. NO MORE FUNDS ARE AVAILABLE
AT THIS TIME.

SHOULD YOU NEED FURTHER DETAILS REGARDING INFORMATION
OUTLINED IN THIS LETTER CONTACT:

J. E. HASELOFF
Box 249
LOVINGTON, NE 68260

OR

EDDIE W. SEAY
601 W. ILLINOIS
HOBBS, NE 68240

SINCERELY YOURS,


J. E. "PETE" HASELOFF

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505
(505) 827-7133
Fax: (505) 827-8177



(PLEASE DELIVER THIS FAX)

To: MIKE MAZUSH ⁸²⁷⁻⁵⁰⁹⁶ fax 827-5873

From: WAYNE PRICE

Date: 3/25/99

Number of Pages (Includes Cover Sheet) 4

Message: COPY of FILE for STATE HO

COM SWD-245 K-19-16-35

Pit closure

JE HASELOFF

If you have any trouble receiving this, please call:
(505) 827-7133



**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Certified Mail
Return Receipt No. P 288 259 043

November 23, 1998

Mr. J.E. Haseloff
Wasserhund Incorporated (WI)
10135 Love Street
Lovington, New Mexico 88260

Subject: Notice to Close Pit

Re: Pit Closure Plan
State HO Com SWD-245
Unit Ltr. K, Sec 19-Ts16s-R35e
Lea County, NM

Dear Mr. Haseloff:

New Mexico Oil Conservation Division (NMOCD) recently visited the above referenced site while jointly conducting pit inspections in southeastern New Mexico with the USEPA and Fish & Wildlife Service. The above referenced pit was one of many selected for inspections from recent aerial surveys conducted by the two federal agencies.

After visiting the site and reviewing the OCD file, it appears any pit closure activities have ceased. Therefore you are hereby ordered to close the pit pursuant to the letter issued by NMOCD on December 30, 1997 (copy enclosed). The final closure report deadline is due on or before January 15, 1999.

Failure to respond and meet the Notice deadline may result in a show cause hearing against WI requiring WI to appear and show cause why it should not be ordered to perform the above actions and why WI should not also be assessed civil penalties as allowed by the NM Oil & Gas Act.

If you require any further information or assistance please do not hesitate to call (505-827-7155) or write this office.

Sincerely Yours,

Wayne Price-Environmental Bureau

file: WIpit

cc: Chris Williams-NMOCD District I Supervisor

attachments-1

J. E. Haseloff & Eidson Ranch, Inc.

P. O. Box 249
921 Love Street
Lovington, New Mexico 88260

December 03, 1998

DEC - 7 1998

Oil Conservation Division
New Mexico Energy, Minerals
& Natural Resources Department
2040 South Pacheco Street
Santa Fe, New Mexico 87505

1/21

BOND IS BEING HELD
BY D. PHILLIPS - SF
JF

Subject: Pit Closure

State HO Com SWD-245

Unit Ltr K, Sec 19-Ts16s-R35e

Lea County, New Mexico

API # 30-025-27126 WELL #1

Mr. Wayne Price - Environmental Bureau

As per our telephone conversation 12/2/98, I cannot meet the requirements of your letter of 11/23/98 deadline. Major surgery has knocked me down for a while...nerve and muscle problems in my legs...but I am on the mend, and should be able to work by May, 1999. I will have the pit closed by September 1, 1999.

Make note that your certified letters have been mailed to the wrong folks, but my people have accepted them. Here is the correct address:

J. E. Haseloff & Eidson Ranch, Inc.
P. O. Box 249
921 Love Street
Lovington, New Mexico 88260

Send copies of future letters to :

Eddie Seay
601 W. Illinois
Hobbs, NM 88240

You and yours have a good holiday season!

Yours very truly,


J. E. Haseloff

Price, Wayne

From: Price, Wayne
Sent: Tuesday, January 26, 1999 11:39 AM
To: Chris Williams; Phillips, Dorothy
Cc: Sylvia Dickey
Subject: JE Haseloff & Edison Ranch Pit closure

Re: State HO Com SWD-245
UL K-Sec 19-Ts16s-R35e
Lea Co. , NM
Well #1 API # 30-025-27126

Dear Chris:

Per our telephone conversation I have ask Dorothy to place a hold on the \$7500 well bond until the pit is closed properly.

Thanks:

PS: Tell Donna W. to file this in the environmental files, It probably is under Wasserhaund and should be JE Haseloff & Edison Ranch. Mr. Haseloff has agreed to start in May and complete closure by Sept.

Price, Wayne

From: Price, Wayne
Sent: Tuesday, January 26, 1999 11:39 AM
To: Chris Williams; Phillips, Dorothy
Cc: Sylvia Dickey
Subject: JE Haseloff & Edison Ranch Pit closure

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UL K-Sec 19-Ts16s-R35e
Lea Co. , NM
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J. E. Haseloff & Eidson Ranch, Inc.

P. O. Box 249
921 Love Street
Lovington, New Mexico 88260

December 03, 1998

Oil Conservation Division
New Mexico Energy, Minerals
& Natural Resources Department
2040 South Pacheco Street
Santa Fe, New Mexico 87505

1/21

BOND IS BEING HELD
BY D. PHILLIPS - SF
JP

Subject: Pit Closure
State HO Com SWD-245
Unit Ltr K, Sec 19-Ts16s-R35e
Lea County, New Mexico
API # 30-025-27126 WELL #1
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Make note that your certified letters have been mailed to the wrong folks, but my people have accepted them. Here is the correct address:

J. E. Haseloff & Eidson Ranch, Inc.
P. O. Box 249
921 Love Street
Lovington, New Mexico 88260

Send copies of future letters to :

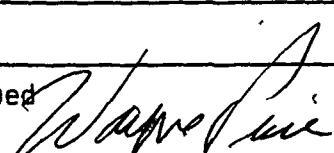
Eddie Seay
601 W. Illinois
Hobbs, NM 88240

You and yours have a good holiday season!

Yours very truly,


J. E. Haseloff

MEMORANDUM OF MEETING OR CONVERSATION

<input checked="" type="checkbox"/> Telephone	<input type="checkbox"/> Personal	Time 1:40 PM	Date 12/2/98
<u>Originating Party</u>		<u>Other Parties</u>	
PETE HASELOFF - 520-458-6034			
<u>Subject</u> PIT CLOSURE STATE HO COM SWA-245 ML K-17-16-35 LER CO. NM			
<u>Discussion</u> NOTIFIED OCD DUE TO HIS PHYSICAL CONDITION HE CAN NOT MAKE DEADLINE! HE WILL WRITE LETTER REQUESTING EXTENSION + GIVE NEW DATE FOR COMPLETION! REQUESTED FUTURE CORRESPONDENCE TO BE ADDRESSED TO J.E. HASELOFF + EDISON RANCH INC. P.O. 249 LOVINGTON NM 88260			
<u>Conclusions or Agreements</u> OCD WILL FORWARD LETTER TO MSFW			
<u>Distribution</u>		Signed 	



**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Certified Mail

Return Receipt No. P 288 259 043

November 23, 1998

**Mr. J.E. Haseloff
Wasserhund Incorporated (WI)
10135 Love Street
Lovington, New Mexico 88260**

Subject: Notice to Close Pit

**Re: Pit Closure Plan
State HO Com SWD-245
Unit Ltr. K, Sec 19-Ts16s-R35e
Lea County, NM**

Dear Mr. Haseloff:

New Mexico Oil Conservation Division (NMOCD) recently visited the above referenced site while jointly conducting pit inspections in southeastern New Mexico with the USEPA and Fish & Wildlife Service. The above referenced pit was one of many selected for inspections from recent aerial surveys conducted by the two federal agencies.

After visiting the site and reviewing the OCD file, it appears any pit closure activities have ceased. Therefore you are hereby ordered to close the pit pursuant to the letter issued by NMOCD on December 30, 1997 (copy enclosed). The final closure report deadline is due on or before January 15, 1999.

Failure to respond and meet the Notice deadline may result in a show cause hearing against WI requiring WI to appear and show cause why it should not be ordered to perform the above actions and why WI should not also be assessed civil penalties as allowed by the NM Oil & Gas Act.

If you require any further information or assistance please do not hesitate to call (505-827-7155) or write this office.

Sincerely Yours,

Wayne Price-Environmental Bureau

file: WIpit

cc: Chris Williams-NMOCD District I Supervisor

attachments-1



**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

December 30, 1997

CERTIFIED MAIL
RETURN RECEIPT NO. P-288-259-001

Mr. J. E. Haseloff
Wasserhund Incorporated
10135 Love Street
Lovington, New Mexico 88260

**RE: Pit Closure Plan
State HO Com
Unit Ltr. K, Sec. 19, T-16-S, R-35-E
Lea County, New Mexico**

Dear Mr. Haseloff:

The New Mexico Oil Conservation Division (OCD) has reviewed the Eddie Seay Consulting Services's December 15, 1997 Pit Closure Plan which was submitted on behalf of Mr. J. E. Haseloff by his agent, Mr. Eddie W. Seay. This document contains Mr Haseloff's plan for closure of a lined pit associated with the State HO Com disposal well.

The above referenced pit closure plan is approved with the following conditions:

1. Prior to OCD issuing final closure approval, a composite floor sample will be taken from the soils underlying the liner.
2. The composite floor soil sample will be analyzed for benzene, toluene, ethylbenzene, xylene, total petroleum hydrocarbons, and chlorides in accordance with the OCD's "Surface Impoundment Closure Guidelines"(attached).
3. The OCD Hobbs District office will be notified 72 hours prior to all closure activities.
4. Mr. Haseloff will submit to the OCD for approval a completed OCD "Pit Remediation and Closure Report" form (attached) which will contain the final results of all pit closure and soil sampling activities including all laboratory or field analytical data sheets for all soil analysis and copies of all associated quality assurance/quality control data. The final pit closure report will be submitted by April 1, 1998.
5. All waste removed from the site will be disposed of at an OCD approved facility.

Mr. J. E. Haseloff
December 30, 1997
Page 2

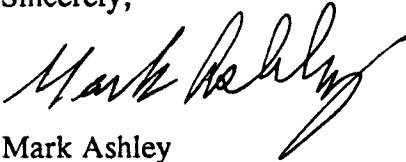
6. All documents submitted for approval will be submitted to the OCD Santa Fe Offices with copies provided to the OCD Hobbs Office.

To simplify the approval process for both Mr. Haseloff and OCD, the OCD requests that a final pit closure report be submitted only upon completion of all closure activities.

Please be advised that OCD approval does not relieve Mr. J. E. Haseloff of liability should closure activities determine that contamination exists which is beyond the scope of the work plan or if the closure activities fail to adequately investigate or remediate contamination related to the activities at the above referenced pit. In addition, OCD approval does not relieve Mr. J. E. Haseloff of responsibility for compliance with any other federal, state, or local laws or regulations.

If you require any further information please contact me at (505) 827-7155.

Sincerely,



Mark Ashley
Geologist

Attachment

xc without attachment:

Hobbs OCD Office
Eddie W. Seay, 601 W. Illinois, Hobbs, NM 88240

April 21, 1998

NMOCD
Environmental Bureau
ATTN: Mark Ashley
2040 S. Pacheco
Santa Fe, NM 87504

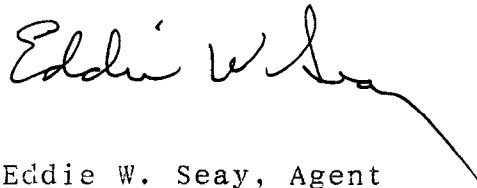
RE: Closure SWD-245
J. E. Haseloff and Eidson Ranch, Inc.

Dear Mark:

Mr. Haseloff is seeking additional time to try and find the most economic way to properly close the lined pit at his SWD system. He is still in the process of dewatering the pit, once all the water has been extracted, the solids can be more feasibly dealt with.

If you have any questions or suggestions, please call.

Sincerely,


Eddie W. Seay, Agent

J. E. Haseloff
P.O. Box 249
Lovington, NM 88260

Mark Ashley

From: Price, Wayne
Sent: Tuesday, March 31, 1998 11:30 AM
To: Roger Anderson; Mark Ashley
Cc: Chris Williams
Subject: Wasserhaun Pit Closure near Buckeye, NM

Dear Roger and Mark,

After discussing with Chris and since Santa Fe has already begun the closure process we feel it will cloud the issue and slow down the approval process if the District handles. So therefore we are requesting that you following through with the closure. We support your decision criteria in the manner to approve the pit closure. We would recommend that the land owner which I think is NMSLO agrees with closure plan. Also please note this area is over the Ogallala formation. We would also recommend a disclaimer along with approval.

Due to the recent Blow-out our work-load is extremely high and we do not have the time to devote to this project in a timely manner.

We appreciate your help in this matter.

MEMORANDUM OF MEETING OR CONVERSATION

☒ Telephone

☐ Personal

Time

9:30am

Date

3.31.98

Originating Party

MARK ASWLEY

Other Parties

WAYNO PRICE

Subject

JE. MASSELOFF - STATE NO COM PER CLOSURE

Discussion

EDDIE SNEY WANTS TO DISPOSE OF WASTES ON SITE.

Conclusions or Agreements

WAYNE RECOMMENDS OFF SITE DISPOSAL

Distribution

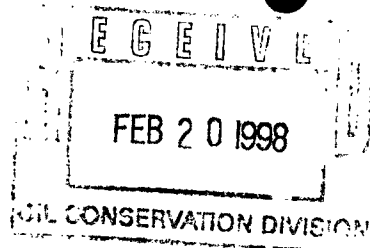
Signed

Mark Aswley

MEMORANDUM OF MEETING OR CONVERSATION

<input checked="" type="checkbox"/> Telephone	<input type="checkbox"/> Personal	Time 3:15 pm	Date 3-31-98
<u>Originating Party</u>		<u>Other Parties</u>	
EODIE SEAY		MARK ASACEY	
<u>Subject</u> JE HASSELOFF - STATE NO COM PIT CLOSURE			
<u>Discussion</u> EODIE WAS CALLED BACK TO DISCUSS FINAL DISPOSAL FOR PIT SEDIMENTS.			
<u>Conclusions or Agreements</u> EODIE WILL SAMPLE SEDIMENT FOR CHLORIDES, BTEX, & TPH; THEN GET BLD APPROVAL. HE WILL THEN INFORM THE COO OF HIS RESULTS.			
<u>Distribution</u>		<u>Signed</u> Mark Asacey	

February 17, 1998



EMNRD - OCD Environmental Bureau
ATTN: Mark Ashley
2040 S. Pacheco St.
Santa Fe, NM 87505

RE: Pit Closure - Wasserhund, Inc.

Dear Mr. Ashley:

As per our conversation concerning the lined pit at Wasserhund, State HC Com P & A Disposal, located in Unit K, Sect. 19, T. 16 S., R. 35 E., Lea County, New Mexico. We would like to on site remediate soils which are in the bottom of the lined pit.

- 1) The area is fenced.
- 2) Berms will be put around the remediation area to prevent runoff and runoff of the site.
- 3) The soils will be spread in 6 in. lifts.
- 4) The site will be disked on a regular basis to allow for aeration, and moisture will be added to prevent blowing and enhance bioremediation.
- 5) We will remediate the site down to whatever level the OCD requests.
- 6) When the fluid level has been reached, the area will be leveled, contoured and seeded.
- 7) Reports will be filed as requested.

If this is allowed, it will make a more economic process for getting rid of the soil and closing the pit.

The groundwater in the area is found at approximately 150 ft. There are no houses or water wells in the near area.

If you have any questions, please call.

Sincerely,

Eddie W. Seay, Agent
601 W. Illinois
Hobbs, NM 88240
(505)392-2236

December 15, 1997

RECEIVED

DEC 17 1997

EMNRD. OCD Environmental Bureau
2040 S. Pacheco St.
Santa Fe, NM 87505

ATTENTION: Mark Ashley

SUBJECT: J. E. Haseloff - Pit Closure

Mark Ashley:

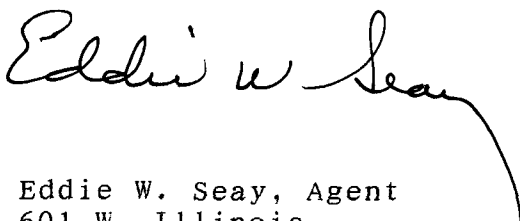
It is the desire of Mr. Haseloff to permanently close the pit which was associated with his state HO com. disposal operation in Sect. 19, Tws 16, Rg 35 E., Lea Co., NM.

The pit is lined and has an inspection pipe for monitoring for leaks. The disposal well was plugged and abandoned in early November and the pit is the only thing left on location. Listed is the procedure we would like to use in closing pit:

- 1) Remove bird protection.
- 2) Remove any liquids and solids and take to an approved OCD disposal facility.
- 3) Fold liner in and bury it with the pit area.
- 4) Remove leak detection system.
- 5) Remove any discolored soil. if encountered.
- 6) Mound over to prevent fluid from standing and/or moving across area.
- 7) Send final report to OCD.

If you have any questions or need additional information, please call. Looking forward to hearing from you.

Sincerely,



Eddie W. Seay, Agent
601 W. Illinois
Hobbs, NM 88240
(505)392-2236

TO UTILIZE A LINED EVAPORATION PIT

New Mexico Oil Conservation Commission

Name of Operator J.E. HASELOFF & EIDSON RANCH INC.Address PO. BOX 249, LOVINGTON, NM. 88260Name of lease upon which evaporation pit will be located ST HO COMLocation of evaporation pit: Unit Letter K Section 19 Township 16S Range 35ELease(s) which will be producing into pit NUMEROUSPool(s) which will be producing into pit NUMEROUSAnalysis of disposal water: Chlorides _____ ppm. Total dissolved solids _____ ppm.
(If more than one pool will be producing into pit, give water analysis for each pool.)Quantity of water to be disposed of into this pit 1200 BBL +/- barrels per day.Water production from these same wells six months ago _____ bpd. Three months ago _____ bpd
(If more than one pool will be producing into pit, give water production data for each)Method of hydrocarbon entrapment to be employed: Settling tank yy Header pit _____If settling tank is to be used, give size and number of barrels 16' 500 BBLS.

If header pit is to be used, give dimensions and depth _____

Header pit lining material _____ Thickness _____

Dimensions of Evaporation Pit ("A" and "B" on diagram) 65 X 200Number of square feet contained in above 13000Depth (Top of levee to floor of pit--"D" on diagram) 8'Material to be used as liner XR-5 SHEETER RITE Thickness 30 MILDoes manufacturer recommend protection of material from direct sunlight? Yes _____ No yy

If yes, what means will be provided to so protect the material? _____

Is material resistant to hydrocarbons? Yes XX No _____Is material resistant to acids and alkalis? Yes yy No _____Is material resistant to salts? Yes xx No _____Is material resistant to fungus? Yes yy No _____Is material rot-resistant? Yes xx No _____Will joints in material be fabricated in the field? Yes _____ No yy

If yes, describe method to be used in joining material _____

Attach manufacturer's brochure describing the qualities of the lining material.

Describe the leakage detection system to be used PERFORATED 4" PLASTIC PIPE 20'O.C. CONNECTED TO INSPECTION PIPE.

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and further, that the subject evaporation pit and appurtenances, when installed, will be kept in good repair, and that all due diligence will be exercised in keeping the surface of the water free of oil and other debris.

Name J. E. Haseloff Title PARTNER Date 9-23-82Approved by JERRY SEXTON Title _____ Date OCT 1 1982







