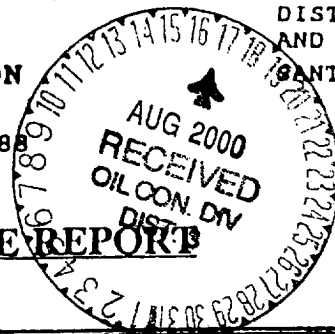


District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

OK
SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE



PIT REMEDIATION AND CLOSURE REPORT

Operator: KOCH Exploration Co. Telephone: 505) 334-9111
Address: P.O. Box 489 Aztec, NM 87410
Locality or: Lambe 2A
Well Name
Location: Unit or Qtr/Qtr Sec 0 Sec 20 T 31N R 10W County San Juan
Type: Separator Dehydrator Other Tank
Type: BLM State Fee Other

Pit Location: Pit dimensions: length 20', width 20', depth 6'
(Attach diagram) Reference: wellhead other
Footage from reference: 90
Direction from reference: 45 Degrees East North
of West South

Depth To Ground Water:
(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)

Less than 50 feet (20 points)
50 feet to 99 feet (10 points) 10
Greater than 100 feet (0 Points)

Wellhead Protection Area:
(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

Yes (20 points)
No (0 points) 0

Distance To Surface Water:
(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

Less than 200 feet (20 points)
200 feet to 1000 feet (10 points) 0
Greater than 1000 feet (0 points)

RANKING SCORE (TOTAL POINTS): 10

Date Remediation Started: 6/3/97 Dated Completed: 6/3/97

Remediation Method: Excavation Approx. cubic yards
(Check all appropriate sections) Landfarmed Insitu Bioremediation
Other No Action Required

Remediation Location: Onsite Offsite
(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action: No Action Required

Ground Water Encountered: No ☒ Yes Depth

Final Pit:
Closure Sampling:
(If multiple samples, attach sample results and diagram of sample locations and depths)

Sample location mid-pit bottom

Sample depth 10'

Sample date 6/3/97 Sample time 0615

Sample Results

Benzene(ppm) ND

Total BTEX(ppm) ND

Field headspace(ppm) 5.0

TPH ND

Ground Water Sample: Yes No ☒ (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE 8/10/00

SIGNATURE Donald L. Johnson

PRINTED NAME Donald L. Johnson
AND TITLE Operations Manager

Koch Exploration Co.

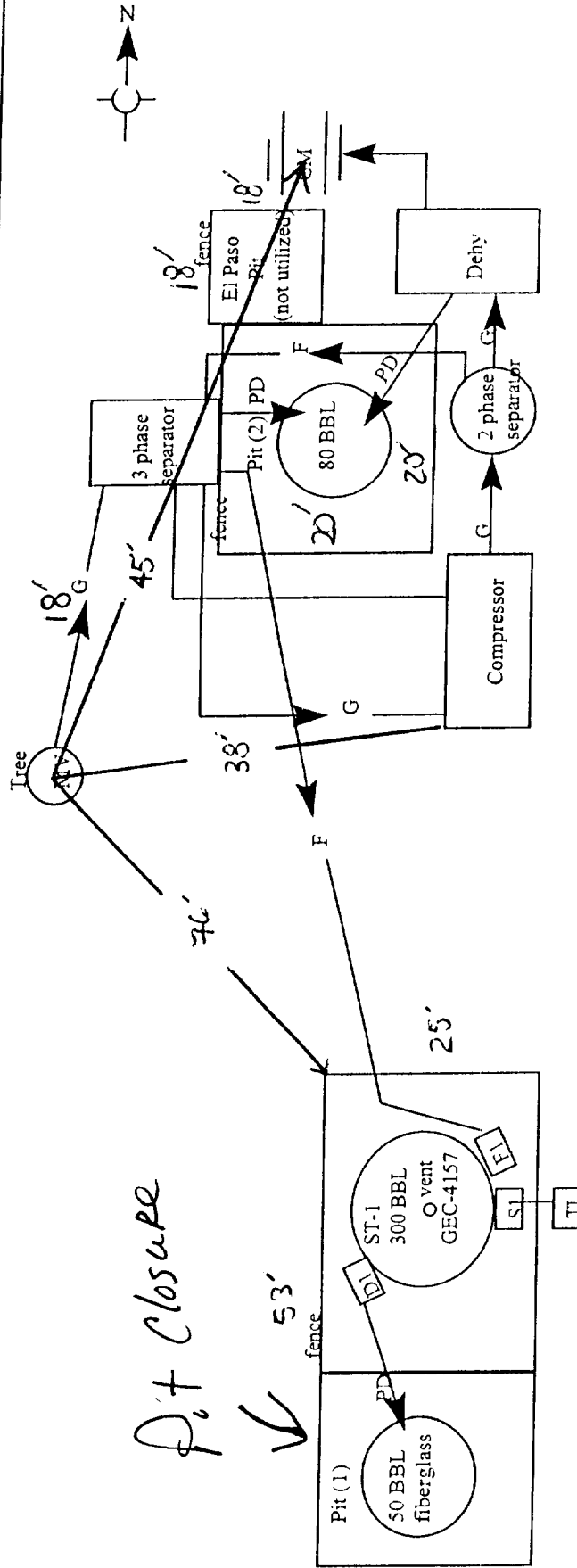
Lambe 3 - NW1/4 - N 1/4

Sec. 21 - T31N - R-10W

San Juan County NM

Lease NO. NM-03187

Revised 4/17/00



General: sealing of valves, sales by tank gauging.

Production phase: Drain valve, D1, and sales valve, S1, sealed closed.

Sales phase: the tank from which sales are being made will be isolated by sealing closed the drain valve, D1, fill valve, F1, during sales.

Draining phase: the tank being drained will be isolated by sealing closed the sales valve, S1, and fill valve, F1, during drain off.

This lease is subject to the site security plan for the Blanco gas field. the plan is located at:

Koch Exploration Co.

610 S Main Aztec, New Mexico

KOCH

6/3/97

Lambe A3

Pit looks very clean; will be used as a secondary barrier for a fiberglass tank.

Samples

Head Space

mid pit $\approx 10'$ deep

Conc

5.0

Lab No.
Lambe 3-100
↓
Sand

PID in Pit

Center @ 10'

0.0

Sand

N bank @ 7'

0.0

"

S bank @ 7'

0.0

"

E " " "

0.0

"

W " " "

0.0

"

- No surface water w/i 1000' from visual inspection

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Attn: *Shawn Adams*
Company: *Contract Environmental Services, Inc.*
Address: *P.O. Box 3376*
City, State: *Farmington, NM 87499*

Date: *10-Jun-97*
COC No.: *6391*
Sample No.: *14813*
Job No.: *2-1000*

Project Name: *Koch Exploration - Lamb 3*
Project Location: *LAMB3-100; Mid pit 10' deep*
Sampled by: *DGM* Date: *3-Jun-97* Time: *8:15*
Analyzed by: *HR* Date: *6-Jun-97*
Sample Matrix: *Soil*

Laboratory Analysis

Parameter	Results as Received	Limit of Quantitation	Unit of Measure	Method
<i>Total Petroleum Hydrocarbons, TPH</i>	<i>ND</i>	<i>25</i>	<i>mg/kg</i>	<i>EPA Method 418.1</i>

ND - Not Detected at Limit of Quantitation

Quality Assurance Report

Laboratory Fortified Blank/Spike Soil

Laboratory Identification	Analyzed Value	Acceptable Range	Unit of Measure
<i>Laboratory Fortified Blank Soil - QCBS2</i>	<i>< 25</i>	<i>< 25</i>	<i>mg/kg</i>
<i>Laboratory Fortified Spike Soil - QCSS1</i>	<i>870</i>	<i>828 - 1024</i>	<i>mg/kg</i>

Duplication

Laboratory Identification	% RSD	Limit % RSD
<i>14813-6391</i>	<i>< LOQ</i>	<i>15.0</i>

Approved by: *[Signature]*

Date: *6/10/97*

P.O. BOX 2606 • FARMINGTON, NM 87499

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Attn: *Shawn Adams*
Company: *Contract Environmental Services, Inc.*
Address: *P.O. Box 3376*
City, State: *Farmington, NM 87499*

Date: *10-Jun-97*
COC No.: *6391*
Sample No.: *14813*
Job No.: *2-1000*

Project Name: *Koch Exploration - Lambe 3*
Project Location: *LAMB3-100; Mid pit 10' deep*
Sampled by: *DGM* Date: *3-Jun-97* Time: *8:15*
Analyzed by: *HR* Date: *5-Jun-97*
Sample Matrix: *Soil*

Laboratory Analysis

Parameter	Results as Received	Unit of Measure	Limit of Quantitation	Unit of Measure
<i>Benzene</i>	ND	ug/kg	1	ug/kg
<i>Toluene</i>	ND	ug/kg	1	ug/kg
<i>Ethylbenzene</i>	ND	ug/kg	1	ug/kg
<i>m,p-Xylene</i>	ND	ug/kg	1	ug/kg
<i>o-Xylene</i>	ND	ug/kg	1	ug/kg
	<i>TOTAL</i>	ND		ug/kg

ND - Not Detected at Limit of Quantitation

Method - SW-846 EPA Method 8020A Aromatic Volatile Organics by Gas Chromatography

Approved by: *[Signature]*
Date: *6/10/97*

P.O. BOX 2606 • FARMINGTON, NM 87499

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -

[illegible]