District I PO 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

P.O. Box 2088

SUBMIT 1 COPY T APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA PE OFFICE

OIL CONSERVATION DEVISE

DEPUTY OIL & GAS MASPECTOR

Santa Fe, New Mexico 87504-2088

ISEP 0 8 1995

## PIT REMEDIATION AND CLOSURE REPORT

		William Control of the Control of th
Operator: Wi	lliams Field Services	Telephone: 801-584-6999
Address: 295	Chipeta Way Sal	Lt Lake City, UT 84158
1	ST 30-5 # 72	
Location: Unit	or Qtr/Qtr Sec	Sec 10 T30N R5W County RIO ARRIBA
Pit Type: Sepa	rator Dehydrator_	X Other
Land Type: BL	$M\sqrt{}$ , State, Fee	Other
244 1/24 32	<u></u>	, other
Pit Location:	Pit dimensions: ler	17', width $18'$ , depth $4'$
(Attach diagram)	Reference: wellhead	
	Footage from referer	nce: 123
	Direction from refer	rence: 110 Degrees X East North
		of West South $ imes$
		<del></del>
Depth To Ground		Less than 50 feet (20 points)
(Vertical distance contaminants to s		50 feet to 99 feet (10 points) Greater than 100 feet (0 Points) 10
high water elevat ground water)	ion of	
<b>,</b>		DECEIVED
Wellhead Protect		[][] SEP 1 9 1994 157 Yes (20 points)
(Less than 200 fed	et from a private urce, or; less than	OIL COM. DIV. No (0 points) o
	l other water sources)	DIST. 3
	nda on Wahaa	
Distance To Sus (Horizontal distant		Less than 200 feet (20 points) 200 feet to 1000 feet (10 points)
	ers, streams, creeks,	Greater than 1000 feet (0 points) p
		RANKING SCORE (TOTAL POINTS):

Date Remediation S	tarted: Dated Completed:
Remediation Method (Check all appropriate	: Excavation
sections)	Landfarmed Insitu Bioremediation
	Other
Remediation Location (ie. landfarmed onsite name and location of	on: Onsite Offsite
offsite facility)	
	of Remedial Action:
Site Assessment	in accordance with OCD and BLM guidance document.
Ground Water Encoun	tered: No X Yes Depth
Final Pit: Closure Sampling: (if multiple samples,	Sample locationStandard Triangle from pit floor.
attach sample results and diagram of sample	Sample depth 3'
locations and depths)	Sample date 6-9-94 Sample time 4:300
	Sample Results
	Benzene(ppm)
	Total BTEX(ppm)
	Field headspace(ppm) 44
	трн <u>54</u>
Ground Water Sample:	Yes No $\underline{X}$ (If yes, attach sample results)
I HEREBY CERTIFY THA OF MY KNOWLEDGE AND	AT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST BELIEF
DATE 9-6-54	
SIGNATURE HIBAM	PRINTED NAME AND TITLE Lee Bauerle, Environmental Spec.
	Environmental Spec.



**AMERICAN** WEST **ANALYTICAL LABORATORIES** 

## ORGANIC ANALYSIS REPORT

Client: Mile High Environmental Date Sampled: June 9, 1994

Date Received: June 14, 1994

Set Description: Forty-Five Solid Samples

Set Identification #: 18743

Contact: Mark Harvey Received By: Elona Hayward

Analysis Requested:

Total Recoverable Petroleum

Hydrocarbons

Method Ref. Number:

EPA 418.1 (Extraction

Date Extracted: June 20, 1994

Infrared Absorption)

463 West 3600 South Salt Lake City, Utah 84115

Lab Sample ID. Number:

18743-04

Field Sample ID. Number:

Vulnerable Area Pit Location SJ 30-5 #72 85460

Date Analyzed: June 22, 1994

Analytical Results

Units = mg/kg (ppm)

Total Recoverable Petroleum Hydrocarbons

(801) 263-8686 Fax (801) 263-8687

Detection Compound: Limit:

Total Recoverable Petroleum Hydrocarbons

5.0

54.

Amount

Detected:

< Value = None detected above the specified method detection limit, or a value that reflects a reasonable limit due to interferences.

Released by:

Report Date 6/27/94

Form 3160-4 (July 1992)

## UNITED STATES **DEPARTMENT OF THE INTERIOR**

SUBMIT IN DUPLICATE\*

LUMBIALLOURA

**BUREAU OF LAND MANAGEMENT** 

R (See other instructions on reverse side)

OXIB NO. 1004-0137 Expires: February 28, 1995
5. LEASÉ DESIGNATION AND SERIAL NO.
SF/078997

WELL COM	PLET	ION OF	RECO	MPLI	ETION	中国	PI	AND	og*	6. F INI	DIAN, ALLC	TTEE OR	TRIBE NAME
1a. TYPE OF WELL:	<del></del>	OIL WELL	GAS WELL	<u> </u>	DRY		1	4 1997	ש	7. UNIT	AGREEME:	NT NAME	
b. TYPE OF COMPL NEW WELL	WORK OVER		PLUG BACK		FF. X		<del>(2</del> (0	M. D			Juan For Lease		
2. NAME OF OPERATOR Phillips Pet	roleum		ny				DI	N. 3			10-5 U	nit #	<del>‡</del> 72
3. Address and te 5525 Highway			1 Farmi	naton	NM 8	7401	i	505-599	-3454	1 00 0	VELL NO. 139 - 22	573	
4. LOCATION OF WELL								000 033	0101		D AND POO	DL, OR WI	LDCAT
Unit M, 805' At top prod. interval same as abov	reported be		FWL						4.	11. SEC. AND	ICO Me	OR BLK. R AREA	
At total depth				14 PER	RMIT NO.		DATE	EISSUED	rr	Sec.	10,		K5W state
same as abov	е			14. 12.				7,000,000		PARIS			NM
15. DATE SPUDDED 2-15-81	1	T.D. REACHEL 25 - 81			teady to prod			VATIONS (DF	, RKB, RT, G		-		CASINGHEAD
20. TOTAL DEPTH, MD & 7905	TVD	21. PLUG, BAG 7860	CK T.D., MD & T	VD 22	2. IF MULTIP HOW MANY	LE COMPL.,  1* 2 NOW	·	23. INTE	RVALS LED BY	X	ARY TOOLS	-	ABLE TOOLS
24. PRODUCING INTERVA	AL(S), OF TH	HIS COMPLETION	ON - TOP, BOTTO	M, NAME	(MD AND TVI	))*		•					S DIRECTIONAL EVEY MADE
Blanco Mesav	erde-	4212'-	6003'									no	
26. TYPE ELECTRIC AND	OTHER LO	GS RUN									27.	WAS WE	LL CORED
GR/CCL			G + 01	ALC: DEC	0.000 (D	. **		ro.				no	
28. CASING SIZE/GRADE	WEI	GHT, LB./FT.	DEPTH SET		ORD (Repo	n all strings LE SIZE	set in w		CEMENT, C	EMENTING	G RECORD		AMOUNT PULLED
9-5/8"	36		376	(1.12)	12-1/4			200 sx					bbls
7"	20		3703		8-3/4			155 sx			•	-	
<del>/</del> 4-1/2"		5 & 10.5			6-1/4			360 sx	· · · · · · · · · · · · · · · · · · ·				
		<u> </u>									,		
29.		LIN	ER RECORD	-" '				30.		TUBING	G RECOR	D	
SIZE	TOP (M	D) BC	OTTOM (MD)	SACKS	CEMENT*	SCREEN	N (MD)	SIZE		DEPTH S	ET (MD)		ACKER SET (MD)
								2-3/8	3"   1	776'		60	36'
31. PERFORATION RECOR	T. (Internal	rize and num	har)			T		4.7#	ED A CIEVE	ATT 43TT 47	DNIM GALIF	DOED DO	P/2
PT Lookout	-5708	6003	spf(.30	5")28	holes	JEPTH	INTERV	CID, SHOT, AL (MD)			ENT SQUE		
CH/MN/UPL-			•			same			see	compl	etion	sunc	Iry
L.Shale-42			•						for	more	detai	ls	
See comple		•						-	on t	he st	imula	tion	
•	t-TOH 3	sullul y	OI IIIOI C			ON					<del></del>	م _	
33.* DATE FIRST PRODUCTION	<u></u>	PRODUCTIO	N METHOD (Flow		PRODUCTI ift. pumping		pe of pu	mp)			WELL STAT	US (Pfed	ucing or
SI		Flowin	•	3, 3	.,,			•			shul 3h	SI	
6/27/97	ноикs ты 1 hr	ESTED	CHOKE SIZE		'N. FOR PERIOD	OIL - BBL.		GAS - MC	mmcfd	water 36 B		GAS-	OIL KATIO
FLOW, TUBING PRESS.  22 psi	CASING P	ressure 660 psi	CALCULATED 24-HOUR RATE	OIL -	BBL.	1	- мсг. 04 m	mcfd	WATER - B			GRAVITY	- API (COR <del>R.)</del>
34. DISPOSITION OF GAS (			d, etc.)					-			NESSED B)		
SI waiting t	·	<u>lect</u>								DOIL	<b>EPTE</b>	D FC	i <del>r recu</del> ki
36. I hereby certify that the for	regoing and a	ttached information	on is complete and o		,			ssistan	+		JŲ	L 0 9	19 <b>97</b>
SIGNED	Mi	100	ugrjor		TITLE VE	juracui	y Mi	oo rotali	· ·		DAIL -		
	*(See	nstructions	and Spaces	for Addi	tional Dat	a on Reve	rse Sid	le)		FAR	MINGTO	dig al	TRICT OFFIC

See the Dakor on the format	recoveries): FORMATION TOP	BOTTOM	recoveries): 58. ORMATION TOP BOTTOM DESCRIPTION CONTRENTS FTC	GEOLOGIC MARKERS	RS
See the Dakota completion for details on the formation tope.			DESCRIPTION, CONTENTS, ETC.		TOP
	** <u>-</u>		See the Dakota completion for details		
	2 %		on the formation tops.		
					-
		·			
	-	_			<del>,</del>
		<del></del>			