Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

Expires:	31, 199)}
 Designat		1

SF-078994

SUNDRY	NOTICES	AND	REPORTS ON WELLS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

6. If Indian, Allottee or Tribe Name

SUBMIT	7. If Unit or CA, Agreement Designation	
1. Type of Well		San Juan 30-5 Unit
Otl Gas Other		8. Well Name and No.
2. Name of Operator		San Juan 30-5 Unit #38
Phillips Petroleum Company		9. API Well No.
3. Address and Telephone No		30-039-22159
5525 Hwy. 64, NBU 3004, Farmin	gton, NM 87401 (505) 599-3454	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Des	cription)	Basin Dakota
Unit G, 1520' FNL & 1535' FEL		11. County or Parish, State
Section 18, T-30-N, R-5-W	Rio Arriba, NM	
12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REP	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
X Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shui-Off
Final Abandonment Notice	Altering Casing X Other Pit Closure	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Western Completion or Recompletion Report and Logistern
13. Describe Proposed or Completed Operations (Clearly state all	pertinent details, and give pertinent dates, including estimated date of sta il depths for all markers and zones pertinent to this work.)*	irting any proposed work. If well is directionally drilled

The pit associated with the subject well's separator has been closed and replaced with a double bottom steel tank. Details of the closure are attached.

> Denny & Total DEPUTY OIL & GAS INSPECTOR

> > OCT 3 11 1995

OIL CON. DIV.

14.	I hereby certify that the foregoing is true and Signed	Ed Hasely	Tide Environmental/Regulatory	Engineer 2/2/95
	(This space for Federal or State office use) Approved by Conditions of approval, if any:		Title	MHK 1-3 1995
	Conditions of approval, it ally			TO COLUMN TO MARCH TO THE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

P.O. Box 1980, Hobbs, NM

District II

P.O. Drawer DD, Artesia, NM 88211

District III

1000 Rio Brazos Rd, Azsec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department

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

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

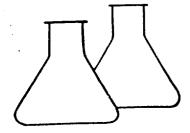
PIT REMEDIATION AND CLOSURE REPORT

Operator: Phillips Petroleum Company Telephone: (505) 599-3400 Address: 5525 Hwy. 64, NBU 3004, Farmington, NM 87401 Facility Or: San Juan 30-5 Unit #38 Well Name Location: Unit or Otr/Otr Sec SW NESec 18 T 30N R 5W County Rio Arriba Pit Type: Separator X Dehydrator Other Land Type: BLM X , State			
Facility Or: San Juan 30-5 Unit #38 Well Name Location: Unit or Otr/Otr Sec SW NESec 18 T 30N R 5W County Rio Arriba Pit Type: Separator X Dehydrator Other Land Type: BLM X State Fee Other Pit Location: Pit dimensions: Length 35' width 35' detph 4' Reference: wellhead X other Footage from reference: 40 Direction from reference: 60 Degrees X East North of West South X Depth to Ground Water: 70' Less than 50 feet (20 points) (10 points) 10 ground water) Wellhead Protection Area: (10 points) Greater than 100 feet (0 points) No (0 points) 1000 feet from all other water source, or: less than 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from 200 feet (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 feet from all other water sources (10 points) 200 fee	Opt		
Veil Name	Address: 55	25 Hwy. 64, NBU 3004, Farmingto	n, NM 87401
Pit Type: Separator X Dehydrator Other Land Type: BLM X . State . Fee . Other Pit Location: (Attach diagram) Reference: wellhead X . other Footage from reference: 40 Direction from reference: 60 Degrees X East North of West South X Direction from reference: 50 to 99 feet (10 points) 10 contaminants to seesonal highwater elevation of ground water) Wellhead Protection Area: (less than 200 feet from a private of seesonal 1000 feet from all other water source or less than 1000 feet from all other water source or less than 1000 feet from all other water source or less than 1000 feet (10 points) 10 COND DIVO Distance to Surface Water: (20 points) 200 feet (20 points) 3	Facility Or: Sa		
Pit Location: (Attach diagram) Pit dimensions: Length 35¹ width 35¹ detph 4¹ Reference: wellhead X other Footage from reference: 40 Direction from reference: 60 Degrees X East North of West South X Depth to Ground Water: 70¹ So fit to 99 feet (10 points) 10 containiants to seasonal highwater elevation of ground water) Wellhead Protection Area: (less than 200 feet from a private comestic water source, or: less than 1000 feet from all other water sources) Distance to Surface Water: Distance to perennial lakes, ponds, rivers, streams, creeks, X Greater than 1000 feet (0 points) RANKING SCORE (TOTAL POINTS): 10	Location: Unit o	or Qtr/Qtr Sec SW NESec 18 T 30N	R 5W County Rio Arriba
Pit Location: (Attach diagram) Pit dimensions: Length 35¹, width 35¹, detph 4¹ Reference: wellhead X, other Footage from reference: 40 Direction from reference: 60 Degrees X East North of West South X Depth to Ground Water: 70¹ Less than 50 feet (20 points) (vertical distance from X 50 ft to 99 feet (10 points) 10 Contaminants to seasonal highwater elevation of ground water) Wellhead Protection Area: (less than 200 feet from a private comestic water sources):	Pit Type: Sepa	rator X Dehydrator Ott	her
Reference: wellhead X other Footage from reference: 40 Direction from reference: 60 Degrees X East North of West South X Depth to Ground Water: 70 Vest South S	Land Type: BL	MX, State, Fee	, Other
Reference: wellhead X other Footage from reference: 40 Direction from reference: 60 Degrees X East North of West South X Depth to Ground Water: 70 Less than 50 feet (20 points) (vertical distance from contaminants to seasonal highwater elevation of ground water) Wellhead Protection Area: (less than 200 feet from a private In MAY - 1 1995 X No (0 points) Comestic water source, or: less than 1000 feet (20 points) X No (0 points) DECETVE DISTO 3 Less than 50 feet (20 points) Yes (20 points) X No (0 points) Less than 200 feet (20 points) Yes (20 points) X No (0 points) Composite water source, or: less than 1000 feet (10 points) Distance to Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, X Greater than 1000 feet (0 points) BANKING SCORE (TOTAL POINTS): 10			
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Depth to Ground Water: 70 ' (vertical distance from		Direction from reference: 60	
Contaminants to seasonal highwater elevation of ground water) Wellhead Protection Area: (less than 200 feet from a private comestic water source, or; less than 1000 feet from all other water sources). Distance to Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.) Greater than 1000 feet (0 points) Yes (20 points) X No (0 points) Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)			14/ora Courth
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Wellhead Protection Area: (less than 200 feet from a private domestic water source, or: less than 1000 feet from all other water sources) Distance to Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.) PECETVE MAY - 1 1995 MAY - 1 1995 Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points) RANKING SCORE (TOTAL POINTS): 10	(vertical distance to contaminants to s	easonal	50 ft to 99 feet (10 points) 10
Wellhead Protection Area: (less than 200 feet from a private comestic water source, or: less than 1000 feet from all other water sources). Distance to Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.) MAY - 1 1995 MAY - 1 1995 Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points) RANKING SCORE (TOTAL POINTS): 10			`
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) The stream of the stream	(less than 200 fee	t from a private MAY - 1 1995	No (0 points)0
PITCFRM.WK3 RANKING SCORE (TOTAL POINTS): 10	Distance to Surfa (Horizontal dista lakes, ponds, rive	ace Water: nce to perennial ers, streams, creeks, X	Less than 200 feet (20 points) 200 feet to 1000 feet (10 points)
	PITCFRM.WK3		RANKING SCORE (TOTAL POINTS): 10

Date Remediation	ion Started:	_N/A		Dated Completed:	
		Excavation	Approx.	cubic yards	
		Landfarmed	Insitu Bio	premediation	
		Other			
Remediation Me (Check all appro sections)		Onsite			
General Descrip	ption of Ren	nedial Action: N	I/A		
Initial	assessm	ent of the p	it showed soi	.1 to be clean at the surface	
and 3' b	elow pi	t bottom.			
Ground Water I	Encountered	i: No X	Yes	Depth	
Final Pit: Closure Sampling: (if multiple samples,	Sample loc	pation deepest pa	art of pit. Samp	oled with a backhoe.	
attach sample results and diagram of sample	Sample de	opth 3' below			
locations and depths)	Sample da	5-3-	94	Sample time	
	Sample Re				
	Ber	nzene (ppm)			
	Tot	tal BTEX (PPM)			
	Fiel	ld Headspace (ppm)	00		
	TPH	н0	_		
Ground Water S	Sample: Ye	s No	X (If yes, a	ittach sample results)	
OF MY KNOWLE	DGE AND B	BELIEF.	ABOVE IS TRUE AND	D COMPLETED TO THE BEST	
DATE2	12/95	-	PRINTED NA	ME Ed Hasely	
SIGNATURE	12/95 2) Hose	h	and TITLE	Environmental Engineer	

PA144	PAIA	PA142	PA141 S	PA140	PA139 9	PA138 S	PA137 S	PA136	PA138	PA134 94	PA133	PAISS	PA131 SA	PA130	PA128	PA128	PA127 SA	PA128	PAIG	1	HE VISEO UA
SAN JUAN 30-5, #101 DK	9AN JUAN 30 - 5, #81 DK	SAN JUAN 30-5, #97 DK	SAN JUAN 30-5, #96 DK	SANJUAN 30-5, #75 DK	SANJUAN 30-5, #48	SANJUAN 30-5, #27 MV	SANJUAN 30-5, #27 DK	SANJUAN 30-5, #47	SANJUAN 30-5, #80 DK	9ANJUAN 30-5, #38	SAN JUAN 30~5, #88 DX	SAN JUAN 30-5, #63	SAN JUAN 29-5, #56	SAN JUAN 29-5, #51	SANJUAN 20-5, 40	SAN JUAN 20-5, #32 MV	SAN JUAN 29-5, #32 DK "	SAN JUAN 29-5, #54	N JUAN 24-0, #00	WELL NAME	HENDEO CALE: MAT 18, 1887
A353005	L273005	H293005	L283005	L213005	8203005	M203006	M203006	L173006	Н193005	G183005	L183005	N313005	G192905	M192905	L202905	N292905	N292905	N312905	Noces		
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5000	1000	5000	5000	5000	1000	1000	1000	1000	5000	1000	5000	1000	1000	1000	5000	100	18	18		STANDARD TPH (PPM)	2010
5-5-94	5-5-94	5-4-94	5-4-94	5-4-94	5-4-94	5-4-94	5-4-94	5-3-94	5-3-94	5-3-94	5-3-94	5-3-94	5-3-94	5-3-94	5-2-94	5-2-94	5-2-94	5-2-94	,	DATE	
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T1-3.5	T1-35	T1-5	T1-1.5	T1-3.5	T1-3	T1-2.5	T1-35	T1-4	T1-2.5	T1-4.5 T1-7	T1-4.5	T1-55	11-4	T1-5.5 T1-8	11-3 11-5.5	T1-3.5	T1-35	T1-7 T1-10 T2-10	T1-6.5	SAMPLE NO	
A 0	1.56	200	7	NN	22	23	23	188	23 7	72 0	7	6 97	o	12	705 897	00	383	836 3	18	Vapor Meter (PPM)	ᆚᆨ
•0	34	11000 56	7000	32	44	100	10	1400	0	0	8	0	18	o	3200	10	28	1800 1400	0		Total
															3190		0			Benzene	<
															108300		173			Toluene	EPA MET
															18000		40.7			Ethyl Benzene	EPA METHOD 8020 (PPB) THOD 5030 PURGE - AND
															158100		182			Ethyl Tourne Benzene Xylene B	(PPB)
															268590		395.7			UEX.	5
CLOSE	REM 2'	H M	REM 1.5	CLOSE	CLOSE	CLOSE	Ç	REM 4	CLOSE	CLOSE	CLOSE	2 2 3	CLOSE	CLOSE	REM	CLOSE	CLOSE	REM 10°		STATUS REM 2	

ENVIROTECH Inc.	FIT NO PAISY
5796 US HWY. 64, FARMINGTON, NM 87401 (505) 632-0615	C.O.C. NO:
FIELD REPORT: SITE ASSESSMENT	JCB No 93163 PAGE No 1 of 1
PROJECT PIT ASSESSMENT CLIENT: PHILLIPS PETROLEUM CONTRACTOR: ENVIROTECH, INC. EQUIPMENT USED: CASE EXTEND—A—DIG	CATE STARTED- CATE FINISHED: \$\int 2.72 \text{?} \text{ EMMPO. SPCUT. \$\int 2.72 \text{.} \text{ CPERATOR. \$\int 1MAPRO. \text{ ASSISTANT: \$\int 2.72 \text{.} .
SEC: 18 TWP: 30N RNG. 5W PM IM CNTY RA ST IM PI	
FIELD NOTES & REMARKS: PIT IS LEGATED APPROXIMATELY 40 FEET 5	
CLOSURE STD: 1000 PAM TI! MOIST, BEOWN, SILTY CLATET	
SAMPLE INVENTORY SMPL SMF! LABORATORY ID: TYPE: ANALYSIS: TI @ 7' SOIL 4 PM GAC #448: 2 x2=4	CLOSE PI
TH#:	
SOIL SMPL OVM, SOIL SMPL OVM, SOIL STOPE: TPM TOPE, T	SMPL CVM/ SOIL SMPL CVM/ YPE: TPH TYPE: TYPE: TPH
3 - 3 - 4	
SCALE OLGRO 72 OLGRO 72 SITE DIAGRAM	
SITE DIAGRAM SURFINESC GAS NO - CANDIENT - TO = 70	
SEP STUPIT	
	Projec Grand, 2 20074, 4 404



5796 US Highway 64-3014 • Farmington, New Mexico 87401 PHONE: (505) 632-0615 • FAX: (505) 632-1865

FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Project Location:

Sample ID:

Laboratory Number:

Phillips Petroleum

T1 @ 7'

San Juan 30-5 #38

GAC0448

Project #:

93163 Date Analyzed: 5-3-94

Date Reported:

5-3-94

Sample Matrix:

Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	ND	10

ND = Not Detectable at stated detection limits.

QA/QC:

QA/QC Sample TPH mg/kg

Duplicate TPH mg/kg

% *Diff.

750

820

9

*Administrative Acceptance limits set at 30%.

Method:

Modified Method 418.1, Petroleum Hydrocarbons, Total

Recoverable, Chemical Analysis of Water and Waste,

USEPA Storet No.4551, 1978

Comments:

Separator Pit

PA134

E. Orece