

District I
P.O. Box 1960, 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

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE
DEPUTY OIL & GAS INSPECTOR

SEP 15 1995

PIT REMEDIATION AND CLOSURE REPORT

Operator: Phillips Petroleum Company Telephone: (505) 599-3460
Address: 5525 Hwy. 64, NBU 3004, Farmington, NM 87401
Facility Or: San Juan 29-6 Unit #88
Well Name _____
Location: Unit or Qtr/Qtr Sec NW SW Sec 33 T 29N R 6W County Rio Arriba
Pit Type: Separator X Dehydrator _____ Other _____
Land Type: BLM X, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 22', width 22', depth 3.5'
(Attach diagram) Reference: wellhead X, other _____
Footage from reference: 55
Direction from reference: 30 Degrees _____ East North _____
of _____
X West South X

Depth To Ground Water: 50'
(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)
Less than 50 feet (20 points)
X 50 feet to 99 feet (10 points)
Greater than 100 feet (0 Points) 10

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

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X Yes (20 points)
No (0 points) 0

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

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

RANKING SCORE (TOTAL POINTS): 10

Date Remediation Started: n/a Dated Completed: _____

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
Other _____

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

General Description Of Remedial Action: n/a

Initial assessment of pit showed soils to be clean

at the surface and at three feet below pit bottom.

Ground Water Encountered: No X Yes _____ Depth _____

Final Pit: Sample location deepest part of pit. Sampled with a backhoe.

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

Sample depth 3' below pit bottom

Sample date 11/8/93 Sample time _____

Sample Results

Benzene(ppm) -

Total BTEX(ppm) -

Field headspace(ppm) 0

TPH 6

Ground Water Sample: Yes _____ No X (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

2/13-94

SIGNATURE

Ed Hasely

PRINTED NAME
AND TITLE

Ed Hasely
Environmental Engineer

PHILLIPS PETROLEUM PIT ASSESSMENT SUMMARY
REVISED DATE: NOVEMBER 22, 1993

REC

PIT NO.	WELL NAME	U.S.T.-R	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 1993	GROUNDWATER ENCOUNTERED Sub-Surf. Depth	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Mtr (PPM)	Total Recoverable Petr. Hydro. (PPM)	EPA METHOD 8020 (PPB)				STATUS	
													Benzene	Toluene	Ethyl Benzene	Xylene	TOTAL BTEX	
PA068	SAN JUAN 29-0, #57	A332906	SEP	0	5000	11-08	NO	SM	EARTHEN	T1-3.5	340	1500	27.1	103	0	82.5	212.6	CLOSE
PA069	SAN JUAN 29-0, #87	H332906	SEP	0	5000	11-08	NO	SP	EARTHEN	T1-5 T1-7.5	222 611	4000	41.5	339	610	6260	7250.5	CLOSE
PA070	SAN JUAN 29-0, #50A	C332906	SEP	20	100	11-08	NO	SP	EARTHEN	T1-4.5 T1-7	0 2.5	0						CLOSE
PA071	SAN JUAN 29-0, NP#88	L332906	SEP	20	100	11-08	NO	SP	EARTHEN	T1-4 T1-6.5	1.5 0	0						CLOSE
PA072	SAN JUAN 29-0, #57A	P332906	SEP	0	5000	11-08	NO	SM	EARTHEN	T1-4 T1-6.5	47 647	1300	230	3400	780	11600	16070	CLOSE
PA073	SAN JUAN 29-0, #56	A332906	SEP	0	5000	11-08	NO	SM	EARTHEN	T1-5	415	48	0	46.3	40.4	449	535.7	CLOSE
PA074	SAN JUAN 29-0, #106	D312906	SEP	10	1000	11-08	NO	SM	EARTHEN	T1-4.5 T1-7	622 592	96	236	1100	540	7070	9846	CLOSE
PA075	SAN JUAN 29-0, #51A	D312906	SEP	0	5000	11-09	NO	ML	EARTHEN	T1-4 T1-6.5	0 0	0						CLOSE
PA076	SAN JUAN 29-0, #25A	O322906	SEP	10	1000	11-09	NO	ML/SM	EARTHEN	T1-5 T2-5 T3-5.5	586 850 7.3	87000 9600						REM
PA077	SAN JUAN 29-0, #90	A342906	SEP	0	5000	11-09	NO	ML/SM	EARTHEN	T1-7 T1-12 T1-16 T2-10 T2-15	623 656 713 4.2 260	7800 9400 7100	37.8	26.1	0	100	231.9	REM
PA078	SAN JUAN 29-0, #87	M352906	SEP	0	5000	11-10	NO	SM	EARTHEN	T1-4.5 T1-7	508 564	4000	1120	8700	3510	45100	58430	REM
PA079	SAN JUAN 29-0, #100	G352906	SEP	20	100	11-10	NO	OL/SM	EARTHEN	T1-7 T1-12	639 41	10600						REM
PA080	SAN JUAN 29-0, #69	A262906	SEP	10	1000	11-10	NO	OL/SP	EARTHEN	T1-6 T1-11	514 95	5600 310						REM
PA081	SAN JUAN 29-0, #72	M222906	SEP	0	5000	11-10	NO	OL	EARTHEN	T1-4.5 T1-7	2.4 18	10						CLOSE
PA082	SAN JUAN 29-0, #77	H222906	SEP	0	5000	11-10	NO	SM	EARTHEN	T1-3.5 T								

