

SUBMIT 1 COPY TO District I State Of New Mexico **APPROPRIATE** P.O. Box 1980, Hobbs, NM Energy, Minerals and Natural Resources Department DISTRICT OFFICE District II AND 1 COPY TO P.O. Drawer, Artesia, NM 88211 **OIL CONSERVATION DIVISION** SANTA FE OFFICE P.O. Box 2088 District III (Revised 3/9/94) 1000 Rio Brazos Rd. Aztec. NM 87410 Santa Fe, New Mexico 87504-2088 PIT REMEDIATION AND CLOSURE REPORT Telephone: 505-324-5813 Operator: Conoco Inc. Address: 3315 Bloomfield Hwy - Farmington, NM 87401 Facility Or: Well Name 11W County Der Juan 27NR Unit or Qtr/Qtf Sec Sec Location: Other Dehydrator Pit Type: Separator Other BLM State Fee Land Type: width 13 depth lenath Pit Location: Pit dimension: (Attach diagram) Reference: wellhead other Footage from reference: North East Direction from reference: **Degrees** West South Less than 50 feet (20 points) Depth To Ground Water: 50 feet to 99 feet (10 points) (Vertical distance from Greater than 100 feet ( 0 points) contaminants to seasonal high water elevation of Total ground water) Yes (20 points) Wellhead Protection Area: (Less than 200 feet from a private No ( 0 points) Total domestic water source, or; less than 1000 feet from all other water sources) Less than 200 feet (20 points) (20 points) Distance To Surface Water: (10 points) 200 feet to 1000 feet (10 points) (Horizontal distance to perennial ( 0 points) Greater than 1000 feet ( 0 points) lakes, ponds, rivers, streams, creeks, irrigation canals and ditches) Total RANKING SCORE (TOTAL POINTS):

	_		
Date Remediation Started:	January 1	1,2000	Date Completed: January 4, 2000
Remediation Method:	Excavation:		Approx. cubic yards
(Check all appropriate section	ons)		
	Landfarm		Insitu Bioremediation
	Other		
Remediation Location:	Onsite	Offs	site
(ie. landfarmed onsite,			
name and location of			
offsite facility)			
General Description Of Rem	edial Action:	Jook sa	mple 3' below bottom of pit.
		<del></del>	/ / /
Craved Makes Francis L			
Ground Water Encountered:	No	Yes Yes	Depth
Final Pit:		Sample location	C +
Closure Sampling:		Sample location	Center of pit 3' below.
(if multiple samples attach sample results		Sample depth	3' below bottom
and diagram of sample		Sample data	
locations and depths)		Sample date	an. 4,2000 Sample time 5:00pm
oranions and departs)		Sample Results	
		•	izene (ppm)
		5011	zene (ppm)
			al BTEX (ppm)854
		Field	d headspace (ppm) <u>not taken</u>
		TPH	104
Ground Water Sample:	Yes	No 🗸	(If yes, attach sample results)
I HEREBY CERTIFY THAT TH	E INFORMATION A	ABOVE IS TRUE A	ND COMPLETE TO THE BEST
OF MY KNOWLEDGE AND BE			
DATE <u>Februar</u>	4 7,2000		PRINTED NAMEShirlay Fhand
SIGNATURE #	Theyley Shirt		PRINTED NAMEShirley Eberd  AND TITLE Field Shear Specialist
	miny CSINI		AND THE FIELD Shear Specialist
			· · · · · · · · · · · · · · · · · · ·



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Conoco	Project #:	707003-122
Sample ID:	TDP	Date Reported:	01-07-00
Laboratory Number:	G678	Date Sampled:	01-04-00
Chain of Custody No:	7237	Date Received:	01-07-00
Sample Matrix:	Soil	Date Extracted:	01-07-00
Preservative:	Cool	Date Analyzed:	01-07-00
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	8.0	0.2
Diesel Range (C10 - C28)	96.1	0.1
Total Petroleum Hydrocarbons	104	0.1

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Holloway Fed 3E. Bottom Center Tank Drain 3'.

Analyst

Poviou



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	707003-122
Sample ID:	TDP	Date Reported:	01-07-00
Laboratory Number:	G678	Date Sampled:	01-04-00
Chain of Custody:	7237	Date Received:	01-07-99
Sample Matrix:	Soil	Date Analyzed:	01-07-00
Preservative:	Cool	Date Extracted:	01-07-00
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	14.0	1.8
Toluene	120	1.7
Ethylbenzene	52.7	1.5
p,m-Xylene	516	2.2
o-Xylene	151	1.0
Total BTEX	854	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

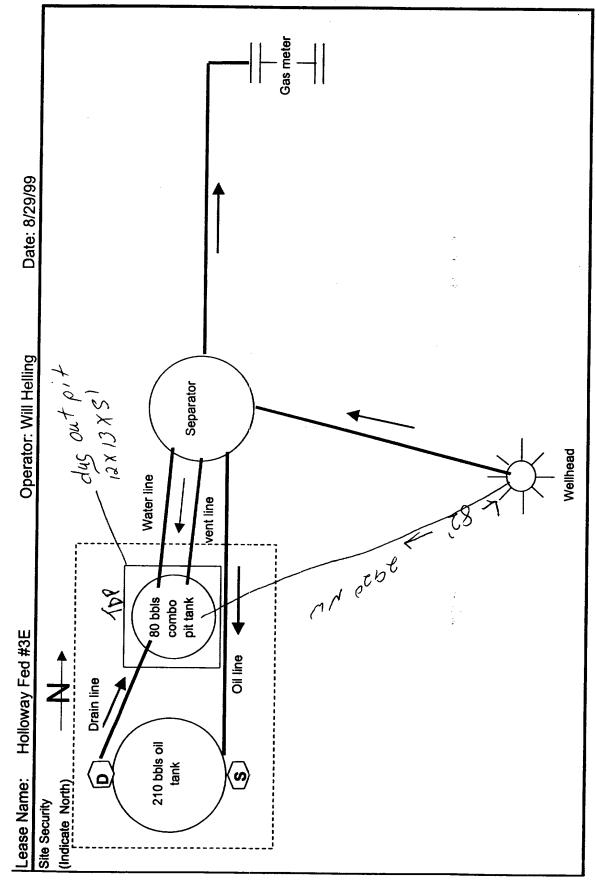
Comments:

Holloway Fed 3E. Bottom Center Tank drain 3'.

Allen R. Ceperen

# CHAIN OF CUSTODY RECORD

RAMETERS	Remarks						L	Date Time 1/7/46 8:00	1,7,00 9:35		Sample Receipt	N Y	Received Intact	Cool - Ice/Blue Ice
ANALYSIS / PARAMETERS								Received by: (Signature)	Received by: (Signaliure)	Received by: (Signature)	CH IOC		lighway 64 Moxico 87401	2-0615
Project Location fee 3E	Client No. 707803 - 722	Sample Lab Number Matrix	G-678 Ballchain 2	705				Date Time Re /- 7-82 8:00 ×	1		FOVIDOTECH IOC		5796 U.S. Highway 64	(505) 632-0615
ļ.		Sample Sample Date Time	8					frynature)	(Signature)	Signature)				
Client / Project Name	Sampley:	Sample No./	100					Relinquished by: Ottonature)	Relinquiehed by: (8	Relinquished by: (Signature)				



<u>District 1</u> - (205) 393-6161 1625 N. French Or Hobbs, NM 38240 District 11 - (505) 748-1283 311 S. First Artesia, NM 38210 District [[] - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 37410 District IV - (505) \$27-7131 2040 S. Pacheco Santa Fe, NM 37505

### New Mexico

Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 327-7131

Form C-140 Revised 06/99

SUBMIT ORIGINAL **PLUS 2 COPIES** TO APPROPRIATE DISTRICT OFFICE

7113236 3EFRR 1035604 APPLICATION FOR WELL WORK OVER PROJECT

			77	++ O   1 O VI	0 C / 1/2/2/201		
	perator and	\Nell				_	
	me & address	VVCII		AND BE	0 0	OGRID N	umber
Operator nat		Conoco Inc.		(S) 18		005	6073
	f	P.O. Box 12	267			000	1073
	F	Ponca City.	OK 74604-126	7 (4)	6 5 A		
		•		E VOV	<u>₹</u>		
Contact Part				V.S.	`\\\} <b>^</b>	Phone (5	80) 767-2451
	Marti J	ohnson			I S Well Num		
Property Na	me Hallo	way	Fed	م الم	3E	300	525828
	,		<u> </u>	North/South Line	Feet From The	East/West Line	County
	ction Towns	N Range	1850	SL	OPII	EL	San Juan
		V IIW	1030	<u> </u>	1.1.10	<u> </u>	
	Vorkover iver Commenc	ad:   Draviou	s Producing Pool(s)	(Prior to Workover):			
Date Worko	7199	ed. Freviou	13 F (Oddeling ( OO(3)	(i nor to receive			
2010/1/05/20	over Completed						
11/1	7109						
	11 1 1 1 1 1 1	ription of th	ne Workover Prod	cedures performe	ed to increase p	roduction.	
13.7	ttach a prod	luction decl	ine curve or table	e showing at leas	it twelve months	or production p	rior to the workover and at
le.	east three m	onths of pro	oduction following	the workover re	eflecting a positi	ve production inc	crease.
	AFFIDAVIT:						
	State of Okl	ahoma	)				
			) ss.				
	County of K	ay	)				•
	Angi Johnson	n heina	first duly sworn.	upon oath states	<b>S</b> :	_	
<u> </u>		·ha Onarat	or or authorized	representative of	f the Operator, o	of the above-refe	erenced Well.
2	) Ihav	e made, or	caused to be ma	ade, a diligent se	arch of the prod	uction records re	easonably available for this
~	14/51	I					
7	3 To th	ne best of m	ny knowledge, thi	is application and	the data used	to prepare the p	roduction curve and/or table
	for th	his Well are	complete and ac	ccurate.			
	11/2	11-		\			
Signature	- / Yan	(D)	timer	Title Coordin	nator, A&IM	Date	6/12/00
SUBSCE	RIBED AND	SVIDARNATH	Drivefore ine this	DE INTERIOR	June , 2000	<u>_</u> ^ /	
30000	(132375			URIE /	The same	() hor	ור
		co	UM = Y > I	1 V	Wille	Much	<u>/</u>
		05.		OUNTY Notary	Public	( , ,	
My Com	mission exp	ires:	NAY C	JOUNTY			
1117 00111							
FOR OIL	CONSERVA	TION DIVIS	ION USE ONLY:				
		TIONI OF 1				aiamatad a Mall	Morkover Project and the
	This Applica	ition is here	by approved and	the above-refer	enced well is de	Signaled a vven	Workover Project and the
	Division her	eby verifies	the data shows	a positive produc	ction increase.	by copy hereon,	the Division notifies the
	Secretary of	f the Taxati	on and Revenue	Department of the	ns Approval and	i certines that th	s Well Workover Project was
	completed of		1/17.53				
			<u> </u>			Data	
Signature	District Superv	iscr	70-	OCO D:	strict	, Date	
=		<	· _ { } _		5	ラム	Mas
				<del></del>			7
			N TO THE SECRE	Z TAOV OF THE TA	YATION AND PE	VENUE DEPART	MENT:
VII	DATE OF NO	OTIFICATIO	N TO THE SECRE	HART OF THE 18	MATION AND RE	-4-140- 0-1711	

Form 3160-5 (June 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

BUREAU OF LAND MANAGE	MENT	5. LEASE DESIGNATION AND SERIAL NO.
		SE 078895
SUNDRY NOTICES AND REF	PORTS ON WELLS	26. 34 INDIAN, ALLOTTEE OR TRIBE NAME
Do not use this form for proposals to drill or to dee		
Use "APPLICATION FOR PERMI"	T-" for such proposals 070 510 600	3" 1
SUBMIT IN TRIPL	ICATE	7. IF UNIT OR CA. AGREEMENT DESIGNATION
		Holloway Fed  8. WELL NAME AND NO.
1. TYPE OF WELL	7 06 ~ 2	Holloway Fed #3E
OIL WELL GAS WELL OTHER   2. NAME OF OPERATOR		9. APIWELL NO
CONOCO INC.	* # * *	30-045-25828
ADDRESS AND TELEPHONE NO.		10. FIELD AND POOL, OR EXPLORATORY AREA
P.O. Box 2197, DU 3066, Houston, TX 7725	2-2197 (281) 293-1613	Basin Dakota
4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Desc		11. COUNTY OR PARISH, STATE
1850' FSL & 1190' FEL, UNIT LETTE	R"I", Sec. 6, T27N-R11W	San Juan County, NM
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE	OF ACTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
<del></del>	Altering Casing	Conversion to Injection
	Other: Change Tubing	Dispose Water
	Other. Change Tubing	(Note: Report results of multiple completion on Well Completion Recompletion Report and Log Form.)
(PBTD), LD tag jts, TOOH w/209 jts 2 1/16" tbg lying  11/15/99 Csg 360#, BD to rig pit, Tally, PU & TIH perf @ 6488', TOOH w/6 jts tbg to leave above top pe	down on float. I w/1/2 muleshoe, 2 3/8" SN & 208 jts 2 3 erf (6336').	w/1 & 3/4 jts (55') of tbg to tag no fill @ 651.  8/8" tbg tag fill @ 6484', 2' of fill over bottom D  at fill from 6484' to PBTD @ 6512', TOOH w/tb
& bailer, recovered sand & trace amount of cement new J-55 2 3/8" tbg land @ 6411' KB (DK perfs from	(PBTD @ 6512' is cement plug), TIH w/1 6336' - 6486'), NUBOP, NUWH, RU swal	I/2 muleshoe, 2 3/8" SN w/1.78" bore & 206
14. Thereby cerufy that the foregoing is true and correct		
(This space or Federal or State office use)		Agent for Conoco Inc. DATE 11-17-99
APPROVED BY	TITLE	ACCEPTED FOR RECORD
Title 18 U.S.C. Section 1001, makes it a crime for any pers	on knowingly and willfully to make to any department of the following to a second of the control	
fictitious or fraudulent statements or representations as to a	* See Instruction on Reverse Side	Armina
(6)	COERATOR	8Y

ROTABBEGO

New Mexico Well Workover Application - MCF History

Well Workover Date = 11/17/99
NM Tax Well Workover Gas Alloc Vols.rep

11W

27N

9

SAN JUAN

F4530

1035604

BASIN DAKOTA (GAS)

3004525828

7113236 3EFRR

HOLLOWAY FEDERAL

Curr LWP Code	**Production Date (CCYYMM	**Curr LWP Code   **Production Date (CCYYMM) Gas - Prod MCF Monthly (GA)
7113236 3EFRR	199811	2,688
	199812	2,277
	199901	3,570
	199902	2,845
	199903	3,193
	199904	2,855
	199905	2,906
	199906	2,542
	199907	2,377
	199908	3,118
	199909	3,413
	199910	3,669
	199911	3,249
	199912	3,770
	200001	3,588
	200002	3,230
7113236 3EFRR		