sistrict I 1625 N French Dr , Hobbs, NM 88240 District II
1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

Dugan Production Corp.

State of New Mexico Energy Minerals and Natural Resources

Kurt Fagrelius

Initial Report

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Release Notification and Corrective Action

Contact

OPERATOR

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Form C-141

X Final Report

Revised October 10, 2003

Address		P.O. Box	<u>c 420</u>			Felephone N		<u> 25-1821 </u>					
Facility Nar	ne O	lympic	#1 TB	(Separat	or) F	Facility Typ	e Permar	nent Pit					
Surface Ow	ner]	Federal		Mineral C	wner	Federa	1	Leas	e No.	NM-23744			
	LOCATION OF RELEASE												
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/West Li	ne Co	ounty			
I							660	East		San Juan			
	<u> </u>									,			
			La	titude <u>36.25</u>	41 N	_ Longitud	le 107.876	13_W					
						OF RELI							
Type of Relea				d Pit Closu			Release Unkno			vered N.A.			
			perman	ent pit re	lease		lour of Occurrenc	e ? Date a	ınd Hou	r of Discovery N.A.			
Was Immedia	ite Notice (Yes T	No 🛛 Not Re	quired	If YES, To	Whom?	A		23456783			
By Whom?						Date and F	lour	_		/ 3430/A			
Was a Water	course Read						lume Impacting t	he Watercourse	:. /c	5 2			
			Yes X	No			_		30,5	RECEIVED S			
If a Watercou	ırse was Im	pacted, Descr	ibe Fully *	3				=0 · · · · · · · · · · · · · · · · · · ·	2820	RECEIVED ON CONS. ON CONS. ON CONS. ON CONS.			
,_									122	an open promises o			
N/A	7								17.90	ON COMP FEET PRINTS 2			
Describe Cau	se of Probl	em and Reme	dial Action	Taken *		-				is along			
During	permane	nt pit c	losure	a chloride	impa	ct was	discovered.	A five-	point	1920212223			
				ride which									
See att	ached s	ample re	sults.										
										Rule", 19.15.30.			
1										otech Landfarm.			
C-144 ra	_			e release o					tamiı.	nation of			
groundwa				to "Final (THE ADMOST			
										t to NMOCD rules and s which may endanger			
										the operator of liability			
should their o	perations h	ave failed to a	dequately	investigate and re	emediate	contaminati	on that pose a thre	eat to ground w	ater, su	rface water, human health			
		ddıtion, NMC ws and/or regi		tance of a C-141	report do	oes not reliev	e the operator of	responsibility f	or comp	liance with any other			
reuciai, state,	or rocar far	ws and/or regi	nations.				OIL CON	SERVATIO	N DI	VISION			
	11.1	£2	/-				<u> </u>	-	1	A			
Signature: /	4//	- 4911	1.05				D:	\ <	+16	1/1/			
Printed Name	Kurt	Fagrel	ius			Approved by	District Supervise	or. Your	MK	-Kelly			
Title.	VP E	xplorat	ion			Approval Da	e: 11/30/20	. 16		7			
E-mail Addre	ess. kfag	relius@dı	ıganpro	duction.co	m (Conditions of	Approval:			Attached			
Date:	12/13,	/2010	Phone:	505-325-18	21								
* Attach Addi	tional She	ets If Necess	ary				20141177	7					
					1	VZK 113	33441177			•			



PHONE (675) 393-2326 • 101 E MARLAND • HOBBS, NM P8240

December 30, 2009

Fred Cornish
Dugan Production Corporation
4100 Piedras Street
Farmington, NM 87401

Re: Earth Pit Closure

Enclosed are the results of analyses for sample number H18941, received by the laboratory on 12/23/09 at 11:15 am.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021 Benzene, Toluene, Ethyl Benzene, and Total Xylenes Method SW-846 8260 Benzene, Toluene, Ethyl Benzene, and Total Xylenes

Method TX 1005 Total Petroleum Hydrocarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

Cardinal Laboratories is accredited though the State of Colorado Department of Public Health and Environment for

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)

Method EPA 524.2 Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

Total Number of Pages of Report: 5 (includes Chain of Custody)

Celey D Keene

Sincereb

Laboratory Director



PHONE (575) 393-2326 • 101 E, MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR DUGAN PRODUCTION CORP ATTN. FRED CORNISH 4100 PIEDRAS ST. FARMINGTON, NM 87401 FAX TO: (505) 325-4873

Receiving Date: 12/23/09 Reporting Date: 12/30/09

Project Number: NOT GIVEN

LAB NUMBER SAMPLE ID

Project Name: EARTH PIT CLOSURE

Project Location: NOT GIVEN

Sampling Date: 12/18/09 Sample Type: SOIL

 $_1$ Sample Condition: COOL & INTACT @ 6° C

Sample Received By: CK

Analyzed By: AB

418.1 TOTAL TPH

(mg/kg)

315

300

105

0.6

ANALYSIS D	ATE	12/29/09
H18941-1	OLSON #1	<100
H18941-2	WITTY #1	<100
H18941-3	WITS END T.B. PROD. TANK ON #3	<100
H18941-4	WITS END T.B. SEP, ON #3	228
H18941-5	OLYMPIC T.B. PROD. TANK ON #1	<100
H18941-6	OLYMPIC T.B. SEP. ON #1	<100
H18941-7	JIM THORPE #1 SEP.	544
H18941-8	SEOUL #88	<100
H18941-9	LAKE PLACID #1	<100
H18941-10	MARATHON #1 SEP.	1,890
	and the second s	
	A programme and the 1 programme was a supplementary of the supplementary	
A	AND A CONTRACTOR WHILE MADE AND A CONTRACTOR OF THE CONTRACTOR OF	
~	CO. The contract of the contra	

% Recovery Relative Percent Difference METHODS: EPA 418 1

Quality Control

True Value QC

Not accredited for TPH 418.1 Reported on wet weight.

H18941 418 1 DUGAN



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR DUGAN PRODUCTION CORP. ATTN: FRED CORNISH 4100 PIEDRAS ST. FARMINGTON, NM 87401 FAX TO. (505) 325-4873

Receiving Date: 12/23/09 Reporting Date: 12/30/09

Project Number: NOT GIVEN

Project Name: EARTH PIT CLOSURE

Project Location: NOT GIVEN

Sampling Date: 12/18/09

Sample Type: SOIL

Sample Condition COOL & INTACT @ 6°C

Sample Received By: CK

Analyzed By: ZL

				ETHYL	TOTAL
LAB NO.	SAMPLE ĮD	BENZENE	TOLUENE	BENZENE	XYLENES
	·	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)

ANALYSIS D	DATE:	12/29/09	12/29/09	12/29/09	12/29/09
H18941-1	OLSON #1	< 0.050	<0.050	<0.050	< 0.300
H18941-2	WITTY #1	< 0.050	<0.050	<0.050	< 0.300
H18941-3	WITS END T.B. PROD. TANK ON #3	< 0.050	<0.050	<0.050	<0.300
H18941-4	WIT'S END T.B. SEP, ON #3	<0.050	<0.050	< 0.050	<0.300
H18941-5	OLYMPIC T.B. PROD TANK ON #1	<0.050	<0,050	<0.050	<0,300
H18941-6	OLYMPIC T.B, SEP, ON #1	<0.050	<0.050	<0.050	<0.300
H18941-7	JIM THORPE #1 SEP.	<0.050	<0.050	<0.050	<0.300
H18941-8	SEOUL#88	<0.050	<0.050	<0,050	<0,300
H18941-9	LAKE PLACID #1	<0.050	<0.050	<0.050	<0.300
H18941-10	MARATHON #1 SEP.	0.101	<0.050	<0.050	<0.300
Quality Cont	rol	0.048	0.046	0,048	0.146
True Value C	QC	0.050	0.050	0.050	0.150
% Recovery		96.0	92.0	96.0	97.3
Relative Perd	cent Difference	8,8	5.7	2.2	9.1

METHODS: BTEX - SW-846 80218.

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE, AND TOTAL XYLENES. Reported on wet weight.

Date /2/30/0 9

H18941 BTEX DUGAN



PHONE (575) 393-2326 • 101 E. MARLAND • MOBRS, NM 58240

ANALYTICAL RESULTS FOR DUGAN PRODUCTION ATTN: FRED CORNISH 4100 PIEDRAS STREET FARMINGTON, NM 87401 FAX TO. (505) 325-4873

Receiving Date: 12/23/09 Reporting Date: 12/30/09 Project Number: NOT GIVEN

Project Name: EARTH PIT CLOSURE

Project Location: NOT GIVEN

Analysis Date: 12/29/09 Sampling Date: 12/18/09 Sample Type: SOIL

Sample Condition: COOL & INTACT @ 6°C

Sample Received By: CK

Analyzed By: HM

		C/T
LAB NUMBER	SAMPLE ID	(mg/kg)
H18941-1	OLSON #1	1,960
H18941-2	WITTY #1	320
H18941-3	WITS END T.B. PROD.TANK ON #3	384
H18941-4	WITS END TB SEP ON #3	1,040
H18941-5	OLYMPIC T.B. PROD TANK ON #1	2,360
H18941-6	OLYMPIC T B. SEP. ON #1	928
H18941-7	JIM THORPE #1 SEP.	4,480
H18941-8	SEOUL #88	368
H18941-9	LAKE PLACID #1	192
H18941-10	MARATHON #1 SEP	846
Quality Control		500
True Value QC	The same results of the sa	500
% Recovery		100
Relative Percent Diff	ference	< 0.1

METHOD: Standard Methods

4500-CFB

Note: Analyses performed on 1.4 w.v aqueous extracts. Not accredited for Chloride.

Chemist

Date

CHAIN OF CUSTODY RECORD

Į		į
Page /	(r)	(

Client Dugan	PRODUCTION
	CORNISH
Auur st	
Phone Number 33	0-0929
by William 505	- 225-4873

- 1) Ensure proper container packaging
- 2) Ship samples promptly following collection.
- 3) Designate Sample Reject Disposition

PO# EARTH PIT CITSULE Samplers Signature:

Project Name

Table 1. - Matrix Type

1 = Surface Water, 2 = Ground Water

3 = Soil/Sediment, 4 = Rinsatc, 5 = Oil

6 = Waste, 7 = Other (Specify) _

MERAL PSEUTON GAL JOB #

Lan Namer Green And	tytical Labor	ratories	(9	70) 24	7-4220	F/	2) X.	70)	247-	4227			-		An	alyses I	teguire:	d		1°01		pleas	[ي
Audress: 75 Suttle 2	Street, Duran	igo, CO 813	303										EX							1	\wedge	I .	1
	Colle	ction	1	Miscell	ancous	3		Pre	serv.	ative	(s)		BIEX			W				1		conf	
Sample 1D [+18941 -	Date	Time	Collected by: (Int.)	Matrix Type From Table 1	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Icc Only)	HNO3	HCL	H2804	NAOH	Other (Specify)	Benezene	TPH	4(8.1	Morides		es de la composiçõe de la		301		MD (cq onts	1
1. (0/5 on#1	12-18-09	12:24PM		3		,						1	-	-	1	/						-	
二 1.石市 群主	12-1809	12:089m											1										1
3W. TO END T.B.	12-18-09	1:00 fin											7	7		1				T			
with Swa To Sep	12-18-04	instm											7	7	7	1				T			
a. Ollympic Till Park Took		1:30 PM]								7	1		_					.,,		1
6.014 - FIC TIP PEF -	12-18-19	1:45 PM											7	1	-					T	^		
2.0 in Thorpid (Sep		2 P/M.											1	/	7	~				<u> </u>			1
े न्हांकारों में हैं।	12-14-09	2:03M											7		7	7				<u> </u>			
MAKE Placid #1	 	2130Pm											1	-	7	1				1			-
10. Marathon 41 Sep	1278-25	2150Pm		丁			T) ,			1	Y	7			<u>j</u>				
Remognished by		mish	4	Date:	16-15	, 79	Tigh	501	Dan	Rece	fort p	7/1/2	/ 	7	1	2.1.			J'ang	118/6	9	455	7
Retinquished by:	EX	- pro- cond by		Date:	10		Time			Rece				72	46	isaa. L			Dag	, ,	109 10	11.15	-

Sample Reject [] Return [] Dispose [] Store (30 Days)

D & See Comment

Envirotech 5796 US Hwy 64 Farmington, NM 87401 Phone: 505-632-0615 Fax 505-632-1865



To.

Dugan Production Corp.

PO Box 420

Farmington, NM 87401

Invoice

Invoice Number

22454

Job.

06094-0041

DATE

December 19,2008

Olympia #1- accept exempt contaminated soil and oil from production stream

Ordered by Fred Cornish

Project Manager April Pohl

	Employee	Staff Type	Description	<u>Units</u>		Rate	<u>Total</u>
12/1:	2/2008						
Land	farm						
			BOL# 32207	1 00	ea	10 00	10.00
	Paint Filter Test		BOL# 32207	1 00	ea	15 00	15.00
	Chloride Analysis-	-Water	BOL# 32207	10 00	су	18.00	180 00
	Contaminated Soi	l Receival	BOL# 32207	10 00	Су	10.00	180 00
			BOL# 32208	1.00	ea	10 00	10 00
	Paint Filter Test		BOL# 32208	1.00	ea	15 00	15.00
	Chloride Analysis-	-Water	BOL# 32200	1.00	Ca	15 00	13.00
	-		BOL# 32208	10 00	су	18 00	180.00
	Contaminated Soi	I Receival				_	
			Landfarm Total:	24.00			410.00
			12/12/2008 Total:	24.00		=	410.00
			Invoice Sub-total				410 00
			Sales Tax				25.37
А	mount due th	ns Invoice					\$435.37

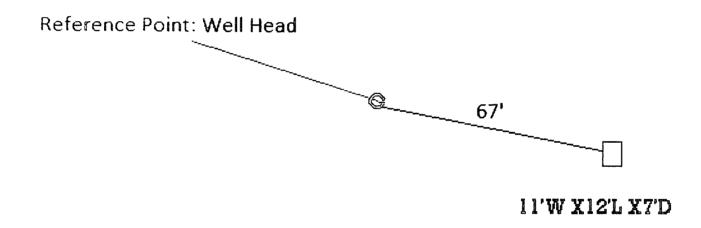
All invoices are due upon receipt—A late charge of 1°5% will be added to any unpaid balance after 30 days

This may not be the final bill - if charges are received after this invoice has been mailed, you will receive a separate invoice for those costs

ź,

Dugan Production Olympic #1 Tank Battery Seperator Pit





From Reference Point Go S. 70 degrees SE. For a Distance of 70' to Center of Pit.

Permanent pit: Olympic #1 TB (Separator)

API number: 30-045-26007

Results of sample analysis on the five-point composite sample collected on the subject permanent pit exceeded limits permissible under the "pit rule" (19.15.17.13.C) (see attached C-141 with analytic results).

The Environmental Bureau of the Oil Conservation Division (OCD) in Santa Fe is hereby provided a C-144 (closure report) and an "initial" C-141 (release notification) with analytic results of soil testing. The closure date on the C-144 (box 21) shows the date that the soil analysis did not meet pit rule standards. Also, this letter hereby provides notice that the subject permanent pit will be closed according to the requirements of the "spill rule" (19.15.30).

The OCD district office in Aztec is hereby provided a copy of the "initial report" C-141 (release notification) with analytic results of soil testing and also notice that the subject permanent pit will be closed according to the requirements of the "spill rule" (19.15.30). Assessment, clean-up and remediation of the reported spill will be done in accordance with the spill rule under the authority of the Aztec District office of the OCD. The "final report" C-141 with photo documentation of site reclamation will be sent to the Aztec District office of the OCD.

Following clean-up of the reported release and determination that the release is not a threat to groundwater contamination, the permanent pit will be closed in accordance with the approved C-144 (closure plan) and will include the following:

- 1. Stockpiled sub-surface soil will be used to backfill pit and re-contour (to a final or intermediate cover that blends with the surrounding topography). A minimum of four-feet of compacted, non-waste containing, earthen material will be used as backfill.
- 2. Stockpiled surface soil will be used as a cover over the backfilled pit and disturbed area no longer needed for production operations. The soil cover will include either the background thickness of top soil or one-foot of suitable material to establish vegetation at the site whichever is greater. The soil cover will be constructed to the sites existing grade and prevent water collection or ponding and erosion of the cover material.
- 3. Disturbed areas will be seeded the first growing season after the pit is closed. Seeding will be accomplished by drilling on contour whenever possible or by other division approved methods. BLM stipulated seed mixes will be used on all Federal lands and OCD approved seed mixes (administratively approved if required) will be used on all State or private lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two consecutive growing seasons. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. Seeding or planting will be continued until successful vegetative growth occurs.
- 4. The Aztec District office of the OCD will be notified after each re-seeding operation and after successful re-vegetation has been achieved.

Kurt Fagrelius VP – Exploration, Dugan Production Corp. Farmington, New Mexico 87401 505-325-1821 (O), 505-320-8248 (C) kfagrelius@duganproduction.com

Olympic	#1 TB (Separator)				
45-26007					
nfromatic	n .				
		1.100-ft	Wellhead Protection Area	6.200-ft	
	Water Body		Distance from Water Source	be (1.2. 7.20) 17 (5 1 d	
Score					
Ranking	Distance to Surface	Ranking	Wellhead Protection Area	Ranking Score	Total Ranking
Score	Water Body	Score	Distance from Water Source	Yes =20, No=0	Score
20	<200-feet	20	<1000-feet from water source	0	
10	200 - 1000	10	<200-feet domestic water	0	
0	>1000-feet	0			0
<u> </u>					
	>19	10 - 19	0 - 9		
(g)	10	10	10	<0.050	
	50	50	50	<0.300	
	100	1000	5000	<100	
kg)	N.A.	N.A.	N.A.	928	
I al method I	 s used for Benzene S 	 W-846, B 	l TEX SW-846, TPH 418.1 and 0 l	L Chlorides 4500-C	1-B.
= 0 Chl	oride release does not	nose a th	great to groundwater contamina	tion	
	score 20 10 0 10 10 10 10 10 10 10 10 10 10 10			Neg Neg	Note Note

Olympic Tank Battery Hydrogeologic Report

The Olympic Tank Battery below grade tank is located on Federal land on the Chaco Slope area of the San Juan Basin, in San Juan County, New Mexico. The area is characterized by an arid, south and west sloping, gentle hilly terrain covered with sage, grass and isolated stands of pinon and juniper. It is well drained by numerous arroyos that carry water during seasonal periods (rainstorms and snowmelt) to the south.

A records search of the NM Office of the State Engineer –iWATERS database was conducted on a three square mile area centered on the Olympic Tank Battery location (Exhibit 2). One water well was located 6,200 feet northwest of the below grade tank. This well was drilled to a depth of 373 feet, the top of water was not reported, however, the well was tested at 3.5 gallons per minute. No other information was available on this well. The results of the search are shown on Exhibit 1.

The main source of stock water in the region is encountered in valley-fill deposits in existing arroyos at shallow depths of approximately 15 - 50 feet below the surface. The below grade tank is not located in an arroyo, the closest arroyo is 1,100 feet to the southeast (Exhibit 2).

The Nacimiento Formation extends from the surface down to a depth of approximately 290 feet. Thin silty sands can occur near the base. However, the sands are discontinuous, have high silt content and would not be expected to contain any water.

The underlying Ojo Alamo Sandstone ranges from 290 feet down to 390 feet and is comprised of a coarse grained alluvial sandstone inter-bedded with lenses of mudstone and occasional conglomeratic sandstone. The Ojo Alamo may yield marginal quantities of water for livestock, however, the water quality is typically greater than 1,000 ppm total dissolved solids and high in sulfate (Stone, 1983).

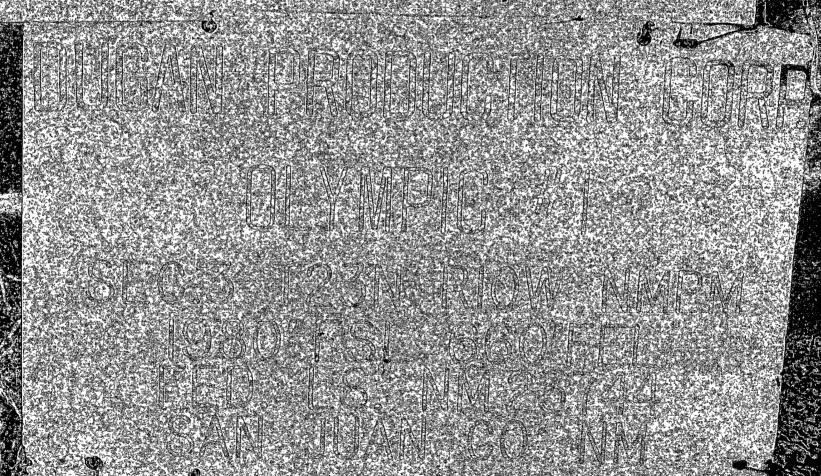
The Nacimiento and Ojo Alamo are potential sources of water in the area, however, nearby arroyos have breached the surface down to a depth of approximately 70 feet, there are no springs in the area and the zones are not expected to contain significant amounts of water.

Based on electric open hole logs, the iWATERS database and literature reviewed, a water well in the area encountered groundwater at 373 feet, lesser amounts of poor quality ground water might be found at a depth of approximately 290 feet from the Ojo Alamo Sandstone.

This Hydrogeologic Report was prepared by Mr. Kurt Fagrelius, Geologist for Dugan Production. Mr. Fagrelius has been employed as a geologist for Dugan for the past 31-years, received a MS in Geology from NMIMT in Socorro, NM and a BS in Geology from FLC in Durango, CO.

- Stone, W.J., Lyford, F.P., Frenzel, P.F., Mizell, N.H., and Padgett, E.T., 1983, Hydrogeology and water resources of San Juan Basin, New Mexico: New Mexico Bureau of Mines and Mineral Resources Hydrologic Report 6, 70 p.
- Brown, D.R., and Stone, W.J., 1979, Hydrogeology of Aztec quadrangle, San Juan County, New Mexico: New Mexico Bureau of Mines and Mineral Resources Hydrogeologic Sheet 1.
- Levings, G.W., Craigg, S.D., Dam, W.L. Kernodle, J.M., and Thorn, C.R., 1990, Hydrogeology of the San Jose, Nacimiento, and Animas Formations in the San Juan Structural Basin, New Mexico, Colorado, Arizona and Utah: U.S. Geological Survey, Atlas HA-720-A, Sheet 1 and 2.
- Thorn, C.R., Levings, G.W., Craigg, S.D., Dam, W.L., and Kernodle, J.M., 1990, Hydrogeology of the Ojo Alamo Sandstone in the San Juan Structural Basin, New Mexico, Colorado, Arizona and Utah: U.S. Geological Survey, Atlas HA-720-B, Sheet 1 and 2.

For Emergency Call (505) 325-1823





From: Kurt Fagrelius

Sent: Friday, December 10, 2010 9:06 AM

To: Powell, Brandon, EMNRD; dave_mankiewicz@nm.blm.gov; Mark_Kelly@nm.blm.gov; lucas_vargo@blm gov; Spencer, Bertha

Cc: Johnny Lane; Mike Sandoval, Kurt Fagrelius

Subject: 72-hr Notice to Close 12-14 to 12-17-2010

Attachments: 72-Hour Notice to Close 12-14 to 12-17-2010 xls

Mr. Brandon Powell, Mr. Dave Mankiewicz, Mr. Mark Kelly, Mr. Lucas Vargo and Ms. Bertha Spencer:

Dugan Production Corp. is hereby giving notice that Dugan will be closing the permanent pits on the following well pads:

- 1) Olympic #1 TB (Separator)
- 2) Olympic #1 TB (Prod Tank)
- 3) Calgary #88 (Prod Tank)
- 4) Calgary #88 (Separator)
- 5) Flo Jo #1 (Separator)
- 6) Gold Medal #1
- 7) Gold Medal #5 (Separator)
- 8) Gold Medal #5 (Prod. Tank)
- 9) Jim Thorpe #1 (Separator)
- 10) Road Runner #1

Site specific and soil analysis information for each permanent pit is included in the enclosed attachment.

Those highlighted in blue (#'s 1 - 4, 6 - 8 and #10) are located on Federal Surface; and those highlighted in red (# 5 and #9) are located on Navajo Allotted Surface

Permanent pits will be closed starting Tuesday December 14, 2010 thru Friday December 17, 2010

If you have any questions or require additional information, please contact me.

Kurt Fagrelius Dugan Production Corp 709 East Murray Drive Farmington, New Mexico 87401 505-325-1821 (O), 505-320-8248 (C) kfagrelius@duganproduction.com

Dugan Production Corp. Permanent Pits to be Closed on December 14 to December 17, 2010						
Lease Name	Olympic #1 TB Sep.		Calgary #88 Prod.	Calgary #88 Sep.	Flo Jo #1 Sep.	
API Number	30-045-26007	30-045-26007	30-045-26784	30-045-26784	30-045-27463	
Surface Owner - Notice Sent	Federal	Federal	Federal	; Federal	Navajo Allotted	
Location - UL, Sec., Twp, Rge	I-3-23N-10W	I-3-23N-10W	A-6-23N-10W	A-6-23N-10W	A-1-23N-11W	
Latitude	36.2541 N	36.2541 N	36.77293 N	36.77293 N	36.26099 N	
Longitude	107.87613 W	107.87613 W	107.92965 W	107.92965 W	107.9463 W	
C-144 Ranking Score	.0	0	0	0	0	
Benzene (mg/kg)	<0.050	<0.050	<0.050	<0.050	<0.050	
Betex (mg/kg)	< 0.300	<0.300	<0.300	<0.300	<0.300	
TPH (mg/kg) - Analy Mthd	<100 - 418.1	<100 - 418.1	142 - 418.1	<100 - 418.1	900 - 418.1	
Chlorides (mg/kg)	928	2360	1760	352	1100	
Total Yards Contaminated Soil Hauled to Landfarm	20	20	62	N.A.	60	

i,

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Gold Medal #1	Gold Medal #5 Sep.	Gold Medal #5 Prod.	Jim Thorpe #1 Sep.	Road Runner #1
30-045-26035	30-045-26823	30-045-26823	30-045-26587	30-045-27693
Federal	Federal	Federal	Navajo Allotted	Federal
H-34-24N-10W	O-31-24N-10W	O-31-24N-10W	G-3-23N-10W	O-36-24N-11W
36.27290 N	36.26465 N	36.26465 N	36.25796 N	36.26461 N
107.87657 W	107.9341 W	107.9341 W	107.88081 W	107.95187 W
0	0	0	10	0_
<0.050	<0.050	<0.050	· ·<0.100	<0.050
<0.300	<0.300	<0.300	<0.300	<0.300
<100 - 418.1	713 - 418.1	<100 - 418.1	<10 - 418.1	<100 - 418.1
1340	1550	2240	1150	1440
30-yds	60-yds	60-yds	30-yds	90-yds

From:

postmaster@duganproduction.com Friday, December 10, 2010 9.06 AM

Sent: To:

Kurt Fagrelius

Subject:

Delivery Status Notification (Relay)

Attachments:

ATT32033.txt; 72-hr Notice to Close 12-14 to 12-17-2010





ATT32033.txt (407 B) 72-hr Notice to Close 12-14 to...

This is an automatically generated Delivery Status Notification.

Your message has been successfully relayed to the following recipients, but the requested delivery status notifications may not be generated by the destination.

Brandon.Powell@state.nm.us

From:

postmaster@duganproduction.com

Sent:

Friday, December 10, 2010 9:06 AM

To:

Kurt Fagrelius

Subject:

Delivery Status Notification (Relay)

Attachments:

ATT32045.txt; 72-hr Notice to Close 12-14 to 12-17-2010





ATT32045.txt (396 72-hr Notice to

Close 12-14 to... B)

This is an automatically generated Delivery Status Notification.

Your message has been successfully relayed to the following recipients, but the requested delivery status notifications may not be generated by the destination.

Bertha.Spencer@bia.gov

From:

Sent:

Dave_Mankiewicz@blm.gov Friday, December 10, 2010 11:08 AM Kurt Fagrelius

To:

Subject:

72-hr Notice to Close 12-14 to 12-17-2010

Return Receipt

Your

72-hr Notice to Close 12-14 to 12-17-2010

document:

was

Dave Mankiewicz/FFO/NM/BLM/DOI

received

by:

at:

12/10/2010 11:07:32 AM

From:

Sent:

To:

Subject:

Lucas_Vargo@blm.gov Friday, December 10, 2010 11:20 AM Kurt Fagrelius 72-hr Notice to Close 12-14 to 12-17-2010

Return Receipt

Your

72-hr Notice to Close 12-14 to 12-17-2010

document:

was

Lucas Vargo/FFO/NM/BLM/DOI

received

by:

at:

12/10/2010 11:19:49 AM

From:

System Administrator

To:

Johnny Lane; Kurt Fagrelius; Mike Sandoval

Sent:

Friday, December 10, 2010 9:06 AM

Subject:

Delivered. 72-hr Notice to Close 12-14 to 12-17-2010

Your message

To:

Powell, Brandon, EMNRD; dave_mankiewicz@nm.blm.gov; Mark_Kelly@nm.blm.gov; lucas_vargo@blm.gov; Spencer, Bertha

Cc: Subject: Johnny Lane; Mike Sandoval; Kurt Fagrelius 72-br Notice to Close 12-14 to 12-17-2010

Subject: Sent: 72-hr Notice to Close 12-14 to 12-17-2010 12/10/2010 9:06 AM

was delivered to the following recipient(s):

Johnny Lane on 12/10/2010 9:06 AM Kurt Fagrelius on 12/10/2010 9:06 AM Mike Sandoval on 12/10/2010 9:06 AM

From:

Sent:

Mark_Kelly@blm.gov Tuesday, December 14, 2010 5:59 AM Kurt Fagrelius

To:

Subject:

72-hr Notice to Close 12-14 to 12-17-2010

Return Receipt

Your

72-hr Notice to Close 12-14 to 12-17-2010

document:

was

Mark Kelly/FFO/NM/BLM/DOI

received

by:

at:

12/14/2010 05:59:29 AM