District 1 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

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, NM 87505

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.
For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

9925

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of hability should operations result in pollution of surface water, ground water or the

	ply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Dugan Production Corp.	OGRID #:006515
Address: 709 East Murray Drive, Farmington, New Me	exico 87401 .
Facility or well name: Mancini #3	RCUD_IIIL_17'08
API Number: 30-045-34757	OCD Permit Number: OIL CONS. DIV.
U/L or Qtr/Qtr B Section 15 Township 22	Range 8W County: San Juan UIS1. 3
Center of Proposed Design: Latitude 36.14425 North	Longitude 107.66630 West NAD: ☐1927 🖾 1983
Surface Owner: X Federal State Private Tribal Trust or Indian	Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC	Closed-loop System: Subsection H of 19.15.17.11 NMAC
Temporary: 🖾 Drilling 🗌 Workover	☐ Drying Pad ☐ Tanks ☐ Haul-off Bins ☐ Other
☐ Permanent ☐ Emergency ☐ Cavitation	☐ Lined ☐ Unlined
☑ Lined ☐ Unlined	Liner type: Thickness mil
Liner type: Thickness 20 mil X LLDPE HDPE PVC	Other
Other String-Reinforced	Seams: Welded Factory Other
Seams: Welded Factory Other	Volume:bblyd ³
Volume: 600 bbl Dimensions: L 76' x W 13' x D 8'	Dimensions: Lengthx Width
Below-grade tank: Subsection I of 19.15.17.11 NMAC	Fencing: Subsection D of 19.15.17.11 NMAC
Volume·bbl	☐ Chain link, six feet in height, two strands of barbed wire at top
Type of fluid:	Four foot height, four strands of barbed wire evenly spaced between one and
Tank Construction material:	four feet
Secondary containment with leak detection	Netting: Subsection E of 19.15.17.11 NMAC
☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Screen Netting Other
☐ Visible sidewalls and liner	☐ Monthly inspections
☐ Visible sidewalls only	Signs: Subsection C of 19.15.17.11 NMAC
Other	☑ 12'x24', 2' lettering, providing Operator's name, site location, and
Liner type: Thickness mil	emergency telephone numbers
Other	Signed in compliance with 19.15.3.103 NMAC
Alternative Method: Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration	Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.
of approval.	Please check a box if one or more of the following is requested, if not leave
	blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

Page 1 of 4

RCVD APR 20 '12 OIL CONS. DIV.

Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.	·
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes 🗵 No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes 🗓 No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☒ No ☐ NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☒ No ☐ NA
Within 500 horizontal fect of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☒ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes 🏻 No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes 🛛 No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes 🏵 No
Within a 100-year floodplain FEMA map	☐ Yes 🏻 No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.15 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.12 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: 30-045- Or Permit Number: Or Permit Number:	cuments are
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC NMAC	19.15.17.15
Previously Approved Design (attach copy of design) API Number:	

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached.	ocuments are
Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.15 NMAC	•
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
☐ Climatological Factors Assessment	
☐ Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC	
☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC☐ Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC☐	
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC	
Quality Control/Quality Assurance Construction and Installation Plan	
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC	
Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan	
☐ Emergency Response Plan ☐ Oil Field Waste Stream Characterization	
Monitoring and Inspection Plan	
☐ Erosion Control Plan	
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Proposed Closure: 19.15.17.13 NMAC	
Type: 🗵 Drilling 🗌 Workover 🗎 Emergency 🔲 Cavitation 🔲 Permanent Pit 🗋 Below-grade Tank 📋 Closed-loop System 🗍	Alternative
Proposed Closure Method. Waste Excavation and Removal On-site Closure Method (only for temporary pits and closed-loop systems)	
☐ On-site Closure Method (only for temporary pits and closed-loop systems) ☐ In-place Burial ☐ On-site Trench Burial	
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for cor	sideration)
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC	
Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable	
source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from	
the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau	
office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	
THRASE JUI GUIGUICE.	
Ground water is less than 50 feet below the bottom of the buried waste.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	X NA
Ground water is between 50 and 100 feet below the bottom of the buried waste	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	X NA
Ground water is more than 100 feet below the bottom of the buried waste.	Yes □ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	Yes X No
(measured from the ordinary high-water mark).	
- Topographic map; Visual inspection (certification) of the proposed site	
Within 200 feet from a narrogant regidence polycel, beguited institution, or shough in orietance at the time of initial application	☐ Yes 🗓 No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	T Les [V] NO
Visual happenion (extensionally of the proposed site, frontal photo, date in age	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock	☐ Yes 🏻 No
watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	,
- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	☐ Yes ☒ No
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	
 Written confirmation or verification from the municipality; Written approval obtained from the municipality 	
Within 500 feet of a wetland.	☐ Yes ☒ No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	
Within the area overlying a subsurface mine.	☐ Yes ☒ No
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	
Within an unstable area.	
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes 🏿 No
Society; Topographic map	
Within a 100 year floodalain	Yes 🖾 No
Within a 100-year floodplain.	T 1C2 TA 140

Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC	i) Instructions: Each of the following items must be attached to the
closure plan. Please indicate, by a check mark in the box, that the documents a	
Protocols and Procedures - based upon the appropriate requirements of 19.	
Confirmation Sampling Plan (if applicable) - based upon the appropriate re	
Disposal Facility Name and Permit Number (or liquids, drilling fluids and	
Soil Backfill and Cover Design Specifications - based upon the appropriate	
Re-vegetation Plan - based upon the appropriate requirements of Subsection	
Site Reclamation Plan - based upon the appropriate requirements of Subsection	21011 O 01 19.13.17.13 NMAC
Waste Removal Closure For Closed-loop Systems That Utilize Haul-off Bins	Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility
or facilities for the disposal of liquids, drilling fluids and drill cuttings.	
Disposal Facility Name:	Disposal Facility Permit Number:
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of t	
by a check mark in the box, that the documents are attached.	The second secon
X Siting Criteria Compliance Demonstrations - based upon the appropriate re	quirements of 19.15.17.10 NMAC
Proof of Surface Owner Notice - based upon the appropriate requirements of	of Subsection F of 19.15.17.13 NMAC
Construction and Design of Burial Trench (if applicable) based upon the a	
Protocols and Procedures - based upon the appropriate requirements of 19.1	15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate re	
Waste Material Sampling Plan - based upon the appropriate requirements o	
Disposal Facility Name and Permit Number (for liquids, drilling fluids and	drill cuttings or in case on-site closure standards cannot be achieved)
Soil Cover Design - based upon the appropriate requirements of Subsection	
Re-vegetation Plan - based upon the appropriate requirements of Subsection	
Site Reclamation Plan - based upon the appropriate requirements of Subsec	tion G 01 19.15.17.13 NMAC
Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accura	ate and complete to the best of my knowledge and belief.
Name (Print): Kurt Fagrelius	mis Wine Described Designation
	Title: Vice President, Exploration
Signature: Kurt Fagralin	7 12-00
Signature: //W///Egr.tlen	Date: 7-17-08
a mail address: Ktagralius@duganprodugtion com	
e-mail address: kfagrelius@duganproduction.com	Telephone: 505-325-1821 (O), 505-320-8248 (C)
OCD Approval: Permit Application (including closure plan) Closure	(only))
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OCD Approval: Permit Application (including closure plan) Closure Permit Application (including closure plan) Closure Permit Application (including closure plan) Closure Permit	Approval Date: 9-29-08 OCD Permit Number: K of 19.15.17.13 NMAC Closure Completion Date: 3-30-20/2 Attive Closure Method Title: Vice President, Exploration

Dugan Production Corp. Closure Report

Lease Name: Mancini #3 API No.: 30-045-34757

In accordance with Rule 10.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation concerning closure activities is included with the C-144. The temporary pit for this location was an approved design under Rule 19.15.17. **The closure plan for the temporary pit was submitted on 7-11-2008 and approved on 9-29-2008.**

1. Comply with siting criteria for temporary pits established by the State of New Mexico, Energy Minerals and Natural Resources Department 19.15.17.10 NMAC.

See approved permit dated 9-29-2008.

2. Provide the NMOCD district office at least 72-hours notice but no greater than 1-week prior to any closure operations. Notice will include operator name, well name and number, API number, and location (unit letter; section, township and range).

See email notification dated 3-27-2012.

3. Provide the surface owner notice of the operator's proposal of an on-site closure method. Proof of notice will be attached to the permit application. Also, proof of closure notice will be provided by certified mail to surface owner after closure. Proof of notice will be attached to final closure report.

Federal surface, certified notification not applicable as per BLM/OCD MOU.

4. Remove all liquid from pit and reclaim, re-use or dispose of at an NMOCD approved facility. Upon completion of drilling operations, drilling mud will be vacuumed from pit and transported to the next reserve pit for re-use at another drilling location. After the remaining mud settles, the free water that shakes out and any free water left over from completion operations will be hauled to the Dugan Production operated Sanchez O'Brien #1 SWD located 1650 feet from the South line and 990 feet from the West line (Unit L) of Section 6, Township 24 North, Range 9 West NMPM, San Juan County, New Mexico. The disposal facility was permitted by the NMOCD with Administrative Order SWD-694.

Drilling rig was released 10-28-2011 and settled drilling mud was transferred to the Mancini #7 for re-use (10-30-2011). Remaining free water was transferred to the Sanchez O'Brien SWD #1 salt water disposal well and Basin Disposal (invoice #15514, 545150, 545149 and 5717).

5. Remove all fluids from temporary pit within 30-days and close within 6-months following release of drilling rig.

Free water was removed within 30-days and temporary pit was closed (3-30-2012).

6. Air dry pit contents and stabilize or solidify to a load bearing capacity sufficient to support the temporary pit's final cover.

Pit contents were allowed to dry prior to temporary pit closure.

7. Collect a five point, composite sample of the pit contents to demonstrate that Benzene, BTEX, the GRO and DRO combined fraction, TPH. and chlorides (depth to groundwater from bottom of pit is greater than 100-feet), do not exceed the standards as specified in 19.15.17.9.B or the background concentration, whichever is greater.

A five point composite sample was taken of remaining cuttings in temporary pit and was tested in accordance with Subsection B of 19.15.17.13 (B)(1)(b)(ii). Depth from bottom of pit to top of ground-water is greater than 100-feet. Sample results are attached.

Components	Test Method	Limit (mg/kg)	*Results (mg/kg)
Benzene	EPA SW-846 8021B or 8260B	0.2	<0.050
BTEX	EPA SW-846 8021B or 8260B	50	<0.150
TPH	EPA SW-846 418.1	2500	399
GRO/DRO	EPA SW-846 8015M	500	38.4
Chlorides	EPA 300.1	1000 / 500	400

8. Other methods if the standards in 19.15.17.9.B can not be met will include: The pit contents may be mixed to a ratio not to exceed 3:1, un-contaminated soil or other material to pit contents. A second five point, composite sample of the contents after treatment or stabilization will be taken to demonstrate that the contents do not exceed the standards. If the second soil analyses do no satisfy the closure standards, the operator will close the temporary pit using the waste excavation and removal method.

Not applicable, testing standards of 19.15-17.9 were met.

9. Cut pit liner off at the mud line (solids level); remove liner and apron and transport to a NMOCD approved facility for disposal.

Pit liner was removed 3-30-2012 and disposed of at the Crouch Mesa Waste Management facility on 3-30-2012.

10. Stockpiled sub-surface soil will be used to backfill pit and re-contour well pad (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.

Stockpiled sub-surface soil was used to backfill temporary pit and re-contour well pad. A minimum of four-feet of compacted, non-waste containing, earthen material was used to backfill pit.

11. Stockpiled surface soil will be used as a cover over the backfilled pit and disturbed areas of the well pad 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.

Stockpiled surface soil was used to cover backfilled temporary pit and disturbed areas of the well pad no longer needed for production operations. The soil cover included the greater of either the background thickness or one foot of suitable material necessary to establish vegetation. The location was re-contoured to approximate the original topography of the site and diversions were constructed to protect soil cover and minimize erosion.

12. The area will be re-seeded as per BLM guidelines. Re-seeding will be repeated until 70% of the native natural cover is achieved and maintained for two successive growing seasons. The first growing season after the pit is closed the disturbed area will be re-seeded. The seeding method will be to drill on contour whenever possible.

Re-seeding will be done according to BLM guidelines as specified by BLM/OCD memorandum of understanding.

13. The NMOCD will be notified once successful re-vegetation has been achieved.

Re-seeding will be done according to BLM guidelines as specified by BLM/OCD memorandum of understanding.

14. A steel marker will be set at the center of the on-site burial following onsite-pit closure (see application for administrative approval). The marker will be (24" X 24") and will have the operator name, lease name, well number, location (UL, Sec., Twp. and Rge.) and that it designates an "on-site burial location" lettering welded on the top side with a 4" threaded collar welded to the bottom side. The marker will be set at ground level and attached to a 4" diameter pipe that is cemented in a hole three feet deep. When the well is abandoned, a steel riser that is 4" in diameter, extending 4'

above the ground will be welded to the pipe anchored in cement below the surface. The riser will have lettering welded on side showing operator name, well number, location (UL, Sec., Twp., and Rge.) and that it designates an on-site burial location.

A flat steel marker (24" X 24") with the lettering "on-site burial location" was set at ground-level in the center of the burial site. The marker is welded to a 4" pipe that is cemented in a 3-foot deep hole and is shown in the attached photographs (administrative approval was received). When the well is P&A'd, the steel plate will be removed and a riser that is 4" in diameter, extending 4' above the ground will be welded to the pipe anchored in cement below the surface. The riser will have lettering welded on the side showing operator name, well number, location (UL, Sec., Twp., and Rge.) and that it designates an on-site burial location.

- 15. Closure Report will be submitted within 60-days of completion of temporary pit closure. Closure report will include the following: 1) Proof of Closure Notice.

 - 2) Proof of Deed Notice (if applicable).
 - 3) Plot Plan.
 - 4) Confirmation Sampling Analytical Results.
 - 5) Waste Material Sampling Analytical Results.
 - 6) Disposal Facility Name and Permit Number.
 - 7) Soil Backfilling and Cover Installation.
 - 8) Re-vegetation Application Rates and Seeding Technique.

All items listed above if applicable are attached and submitted on this date.

16. A deed notice identifying the exact location of the on-site burial will be filed with the County clerk in the county where the on-site burial occurs.

Federal surface, deed notice identifying exact location of on-site burial is not applicable according to BLM/OCD MOU.

		an Production East Murray I			
		nington, NM 8			
Well Name: Maผ	# 2				
Location:	101 ~				
Drilling Operator:	MSP				
Rig # : /					
Spud Date: 1-5-19-	11				
Date :					
Rig Moved Off 10-2	28-11			·	
Date to Remove Liq					
(30-days from rig rel	ease)				
Date to Close Pit by	•				
(180-days from rig re	elease)				
Log Book of Daily ins	pections during D	rilling/workover	operation	ns, week	dy after rig is moved off.
Date: Signature	Freeboard (> 2-ft.)	Tears or Holes	Oil	Trash	Remarks
	Yes / No	Yes / No	Yes / No	Yes / No	
		i	i .	i	
10.18 Julity	yes 6/21	No	NO	NO	Massis & Load Mix O
10-19 July 10-19 July 19	yes 6'21	No	しょ	NO	Spod Set 85% Cout
10-19 July 10-19 July 10-20 July 10-21 July	yes 6' yes 6' yes 5' yes 5'	NO NO NO	NO NO	00 00	Spod Set 8 % Cout 1 Load H20 2 Load H20
10-24 Jent 15	715 5	NO NO NO	NO NO NO	60 60 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A
10-25 July 1	7.85 5 7.85 5 7.85 4	NO NO NO NO	NO NO NO NO	00 00 00 00 00 00	Spod Set 8 % Cout 1 Load H20 2 Load H20 N/A NONE 1/2 Load
10-25 Jenly	7 15 5 - / - / - / - / - / - / - / - / - /	NO NO NO NO	NO NO NO	600 000 000 000	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE
10-25 July 10-26 D. W. J. 10-28 Jend hty	7.85 5 7.85 5 7.85 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE 1/2 Load 1/2 Load 1/2 Load 1/2 Load
10-25 Jall 18 10-26 D. N. J.	7.85 5 7.85 5 7.85 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE 1/2 Load 1/2 Load
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10-25 July 10-26 D. W. J. 10-28 Jend hty	7.85 5 7.85 5 7.85 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE 1/2 Load 1/2 Load 1/2 Load 1/2 Load
10-25 July 10-26 D. W. J. 10-28 Jend hty	7.85 5 7.85 5 7.85 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE 1/2 Load 1/2 Load 1/2 Load 1/2 Load
10-25 July 10-26 D. W. J. 10-28 Jend hty	715 5 725 5 725 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE 1/2 Load 1/2 Load 1/2 Load 1/2 Load
10-25 July 10-26 D. W. J. 10-28 Jend hty	715 5 725 5 725 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8 % Cont 1 Load H20 2 Load H20 N/A NONE 1/2 Load 1/2 Load 1/2 Load 1/2 Load
10-25 July 10-26 D. W. J. 10-28 Jend hty	715 5 725 5 725 4	NO NO NO NO NO	NO NO NO NO NO NO	00 00 00 00 00 00 00 00	Spod Set 8% Cont 1 Load H2O 2 Load H2O N/A NONE 1/2 Load 1/2 Load 1/2 Load 1/2 Load

From: Kurt Fagrelius

Sent: Tuesday, March 27, 2012 9:31 AM

To: 'Powell, Brandon, EMNRD'; 'mkelly@blm.gov'; 'Kelly, Jonathan, EMNRD'; Kurt Fagrelius

Subject: Close Mancını #3, 4 and 7 Temporary Drilling Pits

Attachments: 72-Hr Notice to Close Permanent Pits 3-30-2012.xls

November 2, 2011

Dear Mr. Brandon Powell, Mr. Mark Kelly, Mr. Lucas Vargo and Jonathan Kelly:

Dugan Production Corp. is hereby giving notice that Dugan will be closing the following drilling reserve pits (Temporary Pits):

- 1) Mancini #3 Federal Surface
- 2) Mancini #4 Federal Surface
- 3) Mancini #7 Federal Surface

Site specific and cuttings analysis information for each drilling reserve pit is included in the enclosed attachment.

Depending on prevailing weather conditions; the pits will be closed on Friday March 30, 2012.

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

Kurt Fagrelius

Kurt Fagrelius Dugan Production Corp. 505.325.1821 office 505.320.8248 cell 505 327.4613 fax

Dugan Production Corp. Temporary Drilling Pits to be Closed on March 30, 2012

Lease Name	Mancini #3	Mancini #4	Mancini #7
API Number	30-045-34757	30-045-34758	30-045-34760
Surface Owner - Notice Sent	Federal	Federal	Federal
Location - UL, Sec., Twp, Rge	B-15-T22N-R8W	I-15-T22N-R8W	P-10-T22N-R8W
Latitude	36.14425 N	36.13655 N	36.15031 N
Longitude	107.66630 W	107.66389 W	107.66350 W
		·	
Benzene (<0.2 mg/kg)	<0.050-mg/kg	<0.050-mg/kg	<0.050-mg/kg
Betex (<50 mg/kg)	<0.150-mg/kg	<0.150-mg/kg	<0.150-mg/kg
TPH - Analytic Mthd-418.1 (<2500 mg/kg)	399-mg/kg	200-mg/kg	271-mg/kg
TPH=GRO + DRO - Analytic Mthd-8015 (<500 mg/kg)	38.4-mg/kg	36.4-mg/kg	30.6-mg/kg
Chlorides (<1000 mg/kg)	400-mg/kg	192-mg/kg	288-mg/kg
Thresholds as per "Pit Rule" 19.15.17 NMAC are			
highlighted in red.			
Thresholds as per "Spill Rule" 19.15.30 NMAC are			
highlighted in blue.			

From:

System Administrator

To:

Kurt Fagrelius

Sent:

Subject:

Tuesday, March 27, 2012 9:31 AM Delivered: Close Mancini #3, 4 and 7 Temporary Drilling Pits

Your message

To:

'Powell, Brandon, EMNRD'; mkelly@blm.gov; Kelly, Jonathan, EMNRD; Kurt Fagrelius Close Mancini #3, 4 and 7 Temporary Drilling Pits

Subject:

Sent:

3/27/2012 9:31 AM

was delivered to the following recipient(s):

Kurt Fagrelius on 3/27/2012 9:31 AM

From: postmaster@duganproduction.com
Sent: postmaster@duganproduction.com
Tuesday, March 27, 2012 9:31 AM

To: Kurt Fagrelius

Subject: Delivery Status Notification (Relay)

Attachments: ATT19082.txt; Close Mancini #3, 4 and 7 Temporary Drilling Pits





ATT19082.txt (541 Close Mancini #3, 4 B) and 7 Temp...

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 Jonathan.Kelly@state.nm.us

From:

To: Sent: Subject:

Kelly, Mark C [mkelly@blm.gov] Kurt Fagrelius Tuesday, March 27, 2012 10:04 AM Read: Close Mancini #3, 4 and 7 Temporary Drilling Pits

Your message

To:

mkelly@blm.gov

Subject:

was read on 3/27/2012 10:04 AM.

From:

Kelly, Jonathan, EMNRD [Jonathan.Kelly@state.nm.us]

To:

Sent:

Kurt Fagrelius Tuesday, March 27, 2012 3:58 PM

Subject:

Read: Close Mancini #3, 4 and 7 Temporary Drilling Pits

Your message

To:

Jonathan.Kelly@state.nm.us

Subject:

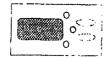
was read on 3/27/2012 3:58 PM.

To: Dugan Production PO BOX 420

FARMINGTON, NM, 87499

BASIN 1)150015A1. 184. Basin Disposal, Inc.

P.O.Box 100 Aztec New Mexico 87410



INVOICE BASI015514

DATE 2/29/2012

TERMS: Net 30 days following date of purchase.

18 per cent interest charged an all past due accounts.

Description		Unit	Qty.	Rate	Amount
LENNON 2 Your ref: KURT F					
2/27/2012 TICKET # 556853					
Disposal Charges Hauler TRIPLE S		Barrels	70 00	0.8500	59.50
	Sub-total:			-	59.50
	Sub-total			-	59.50
MANCINI 3 Your ref: KURT F					
2/24/2012 TICKET # 556618					
Disposal Charges Hauler 505 WATER SERVICE	•	Barrels	60.00	0 8500	51.00
	Sub-total				51 00
	Sub-total				51.00
MARY ROSE COM 2 Your ref: KURT F					•
2/29/2012 TICKET # 557052					
Disposal Charges Hauler: 505 WATER SERVICE		Barrels	60.00	0.8500	51 00
	Sub-total:		'	-	51.00
	Sub-total			†	51 00
		L	<u> </u>	Sub-total	161.50
		В	loomfield Tax (@ 7.6875%	12.42
				Total	173.92



	-si P.O.	BASIN DISPOSAL of PRODUCED WATER AND BOX 100 · AZTEC. NEW MEXICO 87410 · PHONE	DAILLING MUD (505) 632-8936		NMC Oil Fi	DCD PERMIT: NM eld Waste Document OICE:	-001-0005		
DATE		10			DEL.	TKT#	823.		
GENERATOR	₹:	Duyan			BILL	тоС	výan.		
HAULING CO)	Duyan 550 woter Servi Kurt Foyrelius	·	-	DRIV	ER J	rugan Reid	head	
ORDERED B	Y:	Kurt Fogrelius		-	COD	ES:			
		X Exempt Oilfield Waste			E	7 Drilling/Compl	letion Fluids	Reserve Pit	
STATE: EVI	м 🗆 со	□ AZ □ UT TREATMENT/DISPOSA	LMETHODS 🗶	EVAP	ORA	TION KI INJE	CTION XITREA	TING PLANT	
NO	TRUCK	LOCATION(S)	VOLUME	AM	РМ	COST	TOTAL	TIME	
1	3	MONCINI =3	80			854	Cossum (CT29 10:	24m
2									
3							·		
4									
5 -									
1-	1)	•	•			TOTAL			

545150

representitive or authorized agent for the above generator and hauler hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination that the above described waste is RCRA Exempt. Oil field wastes generated from oil and gas exploration and production operations and not mixed with non-exempt waste, per OCD's mixing policy.

Approved

□ Denied

ATTENDANT SIGNATURE:

an juan reproduction 168-6

		Basin dis	POSAL.			NO. 5451		
	-Si P.O.	BASIN DIS PECIALIZING IN DISPOSAL OF BOX 100 · AZTEC NEW ME	PRODUCED WATER AND I	ORILLING MUD (505) 632-8936		Dil Fleid Waste Documen NVOICE:	t, Form C138	
DATE		10.29.11				EL TKT#.	147	
GENERATOR	3: <u>[</u>	Sugan			В	LL TO: Duc	jan_	
HAULING CO	D	550 W	ater Se		_ D	RIVER: Ju	stin_	
ORDERED B	sy. Ki	irt Fagre	lius		_ C	(Print Full Nar	ne)	
WASTE DES	CRIPTION	🗴 Exempt Oilfield Waste		☐ Produced V	Vater	Drilling/Comp	letion Fluids C	3 Reserve Pit
STATE: YN	M DCC	□AZ □UT TR	EATMENT/DISPOSAL	. METHODS: 🕱	EVAPO	, Ration X I Inje	CTION XI TREA	TING PLANT
NO.	TRUCK	LOCATIC	N(S)	VOLUME	AM P	M COST	TOTAL	TIME
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3			•	/.				
4								
5			•					
1	I		,	,	•			
	1	1				TOTAL		
I,Conservation	and Recov	representitive representative repres	e or authorized agent t Environmental Protec	-				
	mpt, Oil field	d wastes generated from oil	and gas exploration a	and production ope 	erations :	and not mixed with	non-exempt waste	e, per OCD's mix-
ing policy.	Approved	☐ Denied	ATTENDANT SIGN	ATURE .	2		Mc	the

To: Dugan Production PO BOX 420

FARMINGTON, NM, 87499

BASIN DISDUSAI., BNI. Basin Disposal, Inc.

P.O.Box 100

Aztec

New Mexico 87410



DATE 3/27/2012

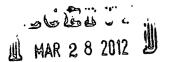
TERMS: Net 30 days following date of purchase.

18 per cent interest charged an all past due accounts.

Description		Unit	Qty.	Rate	Amount
MANCINI 3 Your ref: KURT F					
3/12/2012 TICKET # 557977 Disposal Charges Hauler 505 WATER SERVICE		Barrels	80.00	0 8500	68.00
	Sub-total:			ļ-	68.00
	Sub-total			-	68.00
	· . · . · . · . · . · . · . · . · . · .	<u> </u>		Sub-total	68.00
Monuni #3			Bloomfield Tax	@ 7.6875%	5.23
111000000				Total	73.23

OK/K

ا خالات ر



Mencini 3



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

March 07, 2012

KURT FAGRELIUS

DUGAN PRODUCTION

P. O. BOX 420

FARMINGTON, NM 87499

RE: DRILLING PIT ANALYSIS

Enclosed are the results of analyses for samples received by the laboratory on 03/02/12 11:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited certif.html.

Cardinal Laboratories is accreditated through 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 524.4

Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey & Keine

This report meets **NELAP** requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

DUGAN PRODUCTION KURT FAGRELIUS P. O. BOX 420 FARMINGTON NM, 87499 (505) 327-4043

Fax To:

Sampling Date:

03/01/2012

Reported:

03/02/2012 03/07/2012

Sampling Type:

Soil

Project Name:

Received:

DRILLING PIT ANALYSIS

Sampling Condition:

Cool & Intact

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

NOT GIVEN

Sample ID: MANCINI #3 (H200557-05)

BTEX 8021B	mg/kg		Analyze	Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/05/2012	ND	1.88	93.8	2.00	4.76	
Toluene*	<0.050	0.050	03/05/2012	ND	2.04	102	2.00	4.10	
Ethylbenzene*	<0.050	0.050	03/05/2012	ND	2.09	104	2.00	3.65	
Total Xylenes*	<0.150	0.150	03/05/2012	ND	6.54	109	6.00	3.57	
Surrogate: 4-Bromofluorobenzene (PIL		•	4						- -
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	03/05/2012	ND	432	108	400	3.77	
TPH 418.1	mg,	/kg	Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
TPH 418.1	399	100	03/06/2012	ND	2540	102	2500	1.25	
TPH 8015M	mg	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	03/06/2012	ND	195	97.4	200	24.4	
DRO >C10-C28	38.4	10.0	. 03/06/2012	ND	196	98.2	200	16.7	
Total TPH C6-C28	38.4	10.0	03/06/2012	ND	391	97.8	400	20.6	
Surrogate: 1-Chlorooctane	93 6		4						
Surrogate 1-Chlorooctadecane	93 5	% 57 6-15	8						

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE Liability and Opamages Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the arrount paid by client for analyses. All claims, including those for negligence and any other cause whatspoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiance, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celeg & Kreena

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE Liability and Damages Cardinal's liability and clients exclusive remedy for any claim ansing, whether based in contract or tort, shall be limited to the amount, paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed valved unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitabloon, business interruptions, loss of use, or loss of profits incurred by Claims as based upon any of the above stated reasons or otherwise. Results relate only to the samples demanded above. This report shall not be reproduced except in full with written approval of Cardinal Liboratorious.

Celleg There

Celey D. Keene, Lab Director/Quality Manager

Analytical
Laboratories

CHAIN OF CUSTODY RECORD

F	
1	FOR GAL USE ONLY
	GAL JOB#

Client.	Lever Production	
Contact:	Mist Franchis	_
Address.	The France Dev	
	Frenchister & Hall	_
	/ ** ** * * * * * * * * * * * * * * *	Ξ,

Phone Number: (42) - 32 - 32 - 32

FAX Number:

1) Ensure proper container packaging

- 2) Ship samples promptly following collection.
- 3) Designate Sample Reject Disposition.

POs

NOTES.

Project Name

Samplers Signature.

Table 1. – Matrix Type

1 = Surface Water, 2 = Ground Water

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

6 = Waste, 7 = Other (Specify)

	lytical Labor			70) 24	-		XX (9		- AL-3	4221	7				Ar	alys	es R	equir	red	·					
Address: 75 Suttle 3	Street, Duran	go, CO 813	303		WW	v.gre€	nan	alyt	ical.	.con	1														
	Collec	ction		Miscell	ancou	S		Pro	serv	ativo	(s)					į									
Sample ID H 200557	Đate	Time	Collected by: (Init.)	Matrix Type Prom Table 1	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Ice Only)	HNO3	HCI,	H2SO4	NAOH	Other (Specify)	TPH418.1	1PH 8015	BIEX	()							Coa	mments	
LLENDE OF	1-7-73	17 50											``.			:									
2. Lennus Co	7-1-12			ł										٠, ا		:									
3/27/2010/07 ==	3-1-12	12. 15	ļ				Tr. Leadin								$^{\prime}$	2.	17.	و۔ (12.	:					
4/22 カラフ	3/-/2	112												.1	,	<i>?</i>)		, /							•
5. Minini 3 6 Mary Rix 2	3/-12	11.0													<i>,</i> ·	77	7.	حا _{د:} جمه	5	1					
6 Mary Ruse 2	34-12	10.2 "-																							
7.																									
8.																									
9.																									
10															/]/	}									
Relinquished by:	1-2010	= 1/25		Date:	7-	12	Time	-, ·; 	-ربخ	Rece	yed t	у. 111	м.,	7	1	ai	12				Date	1111	 7	Timo'l	45
Relinquished by:	.,,			Date:			Time	2.		RAGE	de)	Me	21	De	w	_				135	2/1	2	Time: 3	30

^{*} Sample Reject. [] Return [] Dispose [] Store (30 Days)

3.5 #26

Page 9 of 9

_ WASTE SHIPMENT RECORD

★ MANAGEMENT OF NEW MEXICO, INC.

AN JUAN COUNTY REGIONAL LANDFILL

#78 CR 3140

505/334-1121

Shipment #

PERMIT #SWM-052426, #SWM-052426SP P.O. Box 1402 Profile # 101364 NM (Required) Aztec. New Mexico 87410 1. Generator's Work site name and address (physical site address of waste generation) Sen Tuen Co. Marcin 1 # 3 *4 5 #7 Sec. 15, T22 Ni REW New Mexico 2. Generator's name and address Generator's Telephone no. Dugan Production Corp. 505-325-1821 P 0 Box 420 Farmington NM 87499 3. Authorized Agent name and address (if different from #2) Agent's Telephone no. Fagrellus Duyan Prod. Corp.

Sanc es about

n materials

5. Container's 505-320-8248 4. Description materials 6. Total Quantity 20 mills pit liner (CLEAN) (tons) (yd3) Pit liker 7. Special handling instructions N/A 8. GENERATOR or AUTHORIZED AGENT CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway in accordance with applicable international and government regulations. I hereby certify that the above named material does not contain free liquid as defined by 40CFR Part 258.28 and is not a hazardous waste as defined by 40CFR 261 or any applicable state law. Month/Day/Year Generator or Agent (Printed/typed name and title) **Generator or Agents Signature** 150/12 Kurt Fagrelius **VP** Exploration 9. Transporter 1 (Acknowledgement of receipt of materials) Printed/typed name & title, address, telephone no. Driver Signature Month/Day/Year Ace serveses 334 70742 manuel 10. Transporter 2 (Acknowledgement of receipt of materials) Printed/typed name & title, address, telephone no. | Driver Signature Month/Day/Year 11. Discrepancy indication space 12. Waste disposal site Location co-ordinates (X,Y, Z) Received by name and title (Printed/typed) Month / Day / Year SJC Landfill Rep. Signature

san juan reproduction 98-165

Submit To Approp Two Copies <u>District II</u> 1625 N French Dr <u>District II</u>	, Hobbs, NM	88240	Energy	Form C-105 Revised August 1, 2011 1. WELL API NO. 30-045-34757												
811 S. First St., Ar <u>District III</u> 1000 Rio Brazos R <u>District IV</u> 1220 S. St. Francis	d., Aztec, NM	87410	l	220 South S	Conservation Division 0 South St. Francis Dr. Santa Fe, NM 87505						2. Type of Lease STATE FEE FED/INDIAN 3. State Oil & Gas Lease No Federal Lease NM048989					
4 Reason for fil	ing			PLETION RE			LOG		5. Lease Nam Mancini 6 Well Numb	e or	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
	SURE ATTA	CHMENT (Fill in boxes #1	through #9, #15 D	Date Ri	g Released		or/								
	WELL \(\bigvere \) ator ction Corp		☐ DEEPENIN	G □PLUGBAC	CK [DIFFEREN	NT RESERV	OIF	OTHER 9 OGRID 006515 11. Pool name	or W	Vildcat	- 				
12.Location	Unit Ltr	Section	Township	Range	Lot		Feet from t	he	N/S Line	Fee	t from t	ne E	E/W Line	County		
Surface:	<u>. </u>				_											
BII: 13. Date Spudded	1 14. Date	T D Reached	15. Date F	ig Released		16	Date Compl	cted	(Ready to Prod	uce)			Elevations (DF GR, etc.)	and RKB,		
18 Total Measur			19 Plug B	ack Measured De	pth	20.	Was Directi	iona	I Survey Made?		21 T			her Logs Run		
22. Producing Int	terval(s), of t	his completion									_					
CASING SI	ZE	WEIGHT LE		SING REC	OR		ort all str LE SIZE	ıng	gs set in we		ECORD	-	AMOUNT	PULLED		
								-								
24. SIZE	ТОР	В	LI OTTOM	NER RECORD SACKS CEM		SCREEN		25 SIZ			NG RE EPTH S			ER SET		
	+			-					,· .	╁┈						
26 Perforation	record (inter	val, size, and r	umber)				D, SHOT, NTERVAL	FRA	ACTURE, CE AMOUNT A							
28					PR	ODUCT	ΓΙΟΝ		<u></u>							
Date First Produc	ction	Produ	ection Method (1	lowing, gas lift, p	oumpir	ig - Size and	l type pump)		Well Status	(Pro	d, or Sh	ut-in)				
Date of Test	Hours Te	ested C	hoke Size	Prod'n For Test Period		Oil - Bbl		Gas	s - MCF	W	ater - B	bl	Gas - C	Dil Ratio		
Flow Tubing Press.	Casing P	I-	alculated 24- lour Rate	Oil - Bbl.		Gas -	MCF		Water - Bbl.		Oil C	iravity	y - API - (Cor	r)		
29 Disposition of	f Gas (Sold, i	ised for fuel. ve	ented, etc.)							30	Test Wit	nesse	d By			
31. List Attachme	ents										,					
32 If a temporary	•		•		•	, ,										
33. If an on-site b				Latitude :	36.14	425 Lo	ngitude 107				1983					
I hereby certif	1 11		shown on bo	oth sides of this Printed Name Kurt	•		-			-		_		r		
E-mail Addre	ss kfagreli	us@duganp	roduction.co	m			<u> </u>									

District I 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005 Instructions on back

1301 W Grand Avenue, Artesia, NM 88210

OIL CONSERVATION DIVISION

3Pool Name

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S St Francis Dr. Santa Fe, NM 87505

API Number

1220 South St. Francis Dr. Santa Fe, NM 87505

Pool Code

'AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

				71629)	BASIN FRUITLAND COAL											
*Property	Property Code Property Name Swell No. MANCINI 3																
'0GRID N 00651				DUGAN	Operator PRODUCTIO	Name ON CORPORATI	[ON	•	Elevation 6693								
	, ,,				¹⁰ Surface	Location											
UL or lot no.	Section	Township	Range	Lat Idn	Feet from the	North/South line	Feet from the	East/West line	County								
В	15	55N	8W		990	NORTH	1750	EAST	SAN JUAN								
		¹¹ B	ottom	Hole L	ocation I	f Different	From Surf	ace									
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County								
12 Dedicated Acres	320).O Acre	s - (E	/2)	13 Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.	<u>I </u>									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

