Form C-144 July 21, 2008

District 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 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.

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 Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted 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 liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1.
Operator: Dugan Production Corp. OGRID#: 006515
Address: 709 East Murray Drive, Farmington, New Mexico
Facility or well name: Tom Wood Denn #2
API Number: 30-045-34933 OCD Permit Number:
U/L or Qtr/Qtr Section Township 22N Range W County: San Juan
Center of Proposed Design: Latitude 36.15863 N Longitude 107.70864 W NAD: 1927 X 1983
Surface Owner: Federal State Private X Tribal Trust or Indian Allotment
2.
X Pit: Subsection F or G of 19.15.17.11 NMAC
Temporary: Drilling Workover
Permanent Emergency Cavitation P&A
Lined Unlined Liner type: Thickness 20 mil X LLDPE HDPE PVC Other On CONS. DIV. DIST. 3
X String-Reinforced
Z Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover Workover Permanent Emergency Cavitation P&A PR 2010 Permanent Unlined Liner type: Thickness 20 mil LLDPE HDPE PVC Other Oll CONS. DiV. DIST. 3 Liner Seams: Welded Factory Other Volume: 600 bbl Dimensions: 13 x D 8 14 15 15 15 15 15 15 15
Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other
☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other
Liner Seams: Welded Factory Other Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume:
Tank Construction material:
Below-grade tank: Subsection of 19.15.17.11 NMAC Volume:
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
Liner type: Thickness mil
5.
Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

6.			
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)			
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church)	nospitai,		
Four foot height, four strands of barbed wire evenly spaced between one and four feet			
X Alternate. Please specify 4-foot hogwire			
7.			
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)			
Screen Netting Other			
Monthly inspections (If netting or screening is not physically feasible)			
Signs: Subsection C of 19.15.17.11 NMAC			
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers			
Signed in compliance with 19.15.3.103 NMAC			
Administrative Approvals and Exceptions:			
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. 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.			
10.			
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptance.	ntable 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 a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dryi			
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 significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).	☐ Yes 🛛 No		
- Topographic map; Visual inspection (certification) of the proposed site			
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes 🗓 No		
(Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	L NA		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes X No		
(Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□ NA		
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 search; 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 X No		
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site			
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes X No		
Within an unstable area.	☐ Yes 🎚 No		
- Engineering measures incorporated into the design: NM Bureau of Geology & Mineral Resources: USGS; NM Geological Society: Topographic map			
Within a 100-year floodplain FEMA map	☐ Yes ☑ No		
т ситу тар			

Temporary Pits, Emergency Pits, and Below-grade Tanks 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 documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Mydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 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
 X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X Closure Plan (Please complete Boxes 14 through 18, if applicable) - 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:
12.
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 documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - 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 (Please complete Boxes 14 through 18, if applicable) - 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:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
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 documents are
attached.
Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 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
 □ 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 Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type. Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative
Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only) 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 consideration)
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) 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 are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17 13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
☐ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC ☐ Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
Site recommands Fight - based upon the appropriate requirements of Subsection Col 15.15.17.15 (Native

Maste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling facilities are required.			
•	osal Facility Permit Number:		
	osal Facility Permit Number:		
Will any of the proposed closed-loop system operations and associated activities occur o Yes (If yes, please provide the information below) \(\subseteq \) No			
Required for impacted areas which will not be used for future service and operations. Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection I of 1 Site Reclamation Plan - based upon the appropriate requirements of Subsection G	9.15.17.13 NMAC	С	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closu provided below. Requests regarding changes to certain siting criteria may require adn considered an exception which must be submitted to the Santa Fe Environmental Bure demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for gu	ninistrative approval from the appropriate distrate au office for consideration of approval. Justi,	rict office or may be	
Ground water is less than 50 feet below the bottom of the buried waste NM Office of the State Engineer - iWATERS database search: USGS; Data obta	med from nearby wells	☐ Yes ☐ No ☒ NA	
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obta	ined from nearby wells	☐ Yes ☐ No ☑ NA	
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained the buried waste.	ined from nearby wells	X Yes No	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significal take (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	nt watercourse or lakebed, sinkhole, or playa	Yes X 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			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, NM Office of the State Engineer - iWATERS database; Visual inspection (certification)	in existence at the time of initial application.	Yes 🛛 No	
Within incorporated municipal boundaries or within a defined municipal fresh water wel adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtains the second confirmation of t		Yes X No	
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual insp	pection (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 X No	
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & N Society; Topographic map	Imeral Resources; USGS; NM Geological	Yes X No	
Within a 100-year floodplain - FEMA map	·	Yes X No	
New Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the foliable a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requiremed Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection/Design Plan of Burial Trench (if applicable) based upon the appropriate Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - Protocols and Procedures - based upon the appropriate requirements of 19.15.17.1 □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection Using Soil Cover Design - based upon the appropriate requirements of Subsection H of the Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 1 □ Site Reclamation Plan - based upon the appropriate requirements of Subsection G	ents of 19.15.17.10 NMAC ection F of 19.15.17.13 NMAC riate requirements of 19.15.17.11 NMAC based upon the appropriate requirements of 19.3 3 NMAC ents of Subsection F of 19.15.17.13 NMAC ection F of 19.15.17.13 NMAC uttings or in case on-site closure standards cannot 9.15.17.13 NMAC 9.15.17.13 NMAC	15.17.11 NMAC	

. Operator Application Certification: I hereby certify that the information submitted with this application is true, accurately.	rate and complete to the best of my knowledge and belief.
Namc (Print). Kurt Fagrelius	Title: Vice President, Exploration
Signature: Kurt Fagurin	Date: 3-31-2009
e-mail address: kfagrelius@duganproduction.com	Telephone: 505-325-1821
OCD Approval: O Permit Application (including closure plan) Cosure +	Tan (only) OCD Conditions (see attachment)
OCD Representative Signature: Drumlon Bell) _ n/s/ Approval Date: 4-23-09
Title: Enviro/spec	OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the complete the submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the complete the submitted to the division within 60 days of the section of the form until an approved closure plan has been obtained and the complete the section of the form until an approved closure plan has been obtained and the complete the section of the form until an approved closure plan has been obtained and the complete the section of the form until an approved closure plan has been obtained and the complete the section of the form until an approved closure plan has been obtained and the complete the section of	to implementing any closure activities and submitting the closure report. the completion of the closure activities. Please do not complete this losure activities have been completed.
	Closure Completion Date: 1/- 19 - 2009
22. Closure Method: Waste Excavation and Removal Son-Site Closure Method Altern If different from approved plan, please explain.	ative Closure Method Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, driv two facilities were utilized.	
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	
Were the closed-loop system operations and associated activities performed on on Yes (If yes, please demonstrate compliance to the items below) \(\bigcap \) No	r in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and operat Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ions:
Closure Report Attachment Checklist: Instructions: Each of the following it	ems must be attached to the closure report. Please indicate, by a check
mark in the box, that the documents are attached. ☐ Proof of Closure Notice (surface owner and division) ☐ Proof of Deed Notice (required for on-site closure) ☐ Plot Plan (for on-site closures and temporary pits) ☐ Confirmation Sampling Analytical Results (if applicable) ☐ Waste Material Sampling Analytical Results (required for on-site closure) ☐ Disposal Facility Name and Permit Number ☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and Seeding Technique ☐ Site Perspective (Plate Deserve attain)	tude <u>/07・7086</u> 5 w NAD: □1927 🗷 1983
25.	
Onerator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requires	report is true, accurate and complete to the best of my knowledge and nents and conditions specified in the approved closure plan.
Name (Print): Kurt Fagrelies	Title: bedogist
Name (Print): Kurt Fagrelies Signature: Kurt Fagrelies	Date: 2-8-2010

Dugan Production Corp. Closure Report

Lease Name: Tom Wood Denn #2

API No.: 30-045-34933

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 3-31-2009 and approved on 4-23-2009.

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 4-23-2009.

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 11-17-2009.

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.

Navajo Allotted, 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 #I 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 (9-4-2009) and drilling mud was transferred to the Tom Wood Denn #1 for re-use (9-5-2009). Free water was transferred to the Sanchez O'Brten SWD #1 salt water disposal well and the remaining water and wet mud was transferred to IEI Industrial Ecosystems Inc. (11-18-2009, 11-16-2009and 11-19-2009). See attached invoices.

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 (11-19-2009).

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	<0.45
TPH	EPA SW-846 418.1	2500	<100
GRO/DRO	EPA SW-846 8015M	500	<20
Chlorides	EPA 300.1	1000 / 500	920

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 11-19-2009 and disposed of at the Crouch Mesa Waste Management facility on 11-19-2009 (see attached invoice).

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.

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

Kurt Fagrelius

From: Tyra Feil

Sent: Tuesday, November 17, 2009 1:21 PM

To: Mark_Kelly@nm.blm.gov; Powell, Brandon, EMNRD

Cc: Kurt Fagrelius

Subject: Temporary Drilling Pit Closures

11/17/09

Mark & Brandon,

On Thursday, November 19, 2009, Dugan Production will be closing the temporary drilling pits on the following wells:

Tom Wood Denn #1
Tom Wood Denn #2
Wood Denn #1

On Saturday, November 21, 2009, Dugan Production will be closing the temporary drilling pits on the following wells:

Wood Denn #2 Gillespie Com #1

If you have any questions, or require additional information, please contact Kurt by e-mail at kfagrelius@duganproduction.com or at 505-325-1821.

Thank you,

Tyra Feil
Dugan Production Corp.
505-325-1821
tyrafeil@duganproduction.com

Kurt Fagrelius

From: Kurt Fagrelius

Sent: Friday, January 08, 2010 9:57 AM

<u>...</u> 'Powell, Brandon, EMNRD'; 'Mark_Kelly@nm.blm.gov'

Subject: Temporary Drilling Pit Status

Dear Sirs, Dugan Production has closed the following temporary drilling pits: Flo Jo #92 (Nav. Allot. Surface)
Flo Jo #95 (Fed. Surface)

Road Runner #91, #92, and #93 (Fed. Surface)

Tom Wood Denn #1 and #2 (Nav. Allot. Surface)

Wood Denn #1 and #2 (Nav. Allot. Surface) Martinez Begay Com #2 (Nav. Allot. Surface)

Gillespie Com #1 (Fed. Surface)

However, the onsite burial markers have not been installed yet due to the frozen soil conditions. Once the surface soils thaw, the burial markers will be installed.

The temporary drilling pit for the Oh Henry #2 (State Surface) has not been closed yet. All of the liquids had been hauled off, however, we are waiting for the remaining pit contents to thaw enough so that they can be sampled and analyzed properly. The pit will then be closed providing the analysis values of the pit are below the accepted threshold.

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

Sincerely, Kurt Fagrelius

		y		con The Later	<u></u>	T	
			12U 77	gan Production (Jorp.		
į		!	/ \ E-3	09 East Murray D rmington, NM -8	7404		
		1 !	* 4	THINGLON, MIVE O	7401 		.,
- veli Nama	Tom	wood	Denn'	<u> </u>			
.ocation:	70		- Chi		-	-	
arilling Op	erator	G . (T 177	drilling			
Mig#:	1	7016	Jen: 11	anilling			,
	•						
.pud Date	8-31-09	V				ļ	
i	22.0	1					
Jale .		·					
Sig Moved	LOvi	ı					
1	, <u>, , , , , , , , , , , , , , , , , , </u>				.,.		
i. O Pre fo Pla	imove Liggi <mark>d</mark>	i. Quinan					
Wadave N	om rig releat	a vy. sa)					
acry 3 ()	an in idiasi	(25) [
Toda to Ok	ose Pit by:						
	ose muby. Trom rig rele	l markal					
- www.uays	noming telef	at b) i	•				
Periste	of Dell mar	i Angliana	The state of the s				
	OF ESCIENTING	COUCHS II	ung Dilin	g / workover ope	rations, wa	ekly after	rig is moved off.
i 1 (e40)		1					
7. FG.	Signature			**		Trash	Remarks
1		γ 6:	s/No	Yes / No	Yes / No	Yes / No	
8.31.09		7	,				
3,210		110005	ter 3	feal dip	Tesh		
	7:7						
8-31.04	D.13		rT	NO	NO	NO	
9: 1.04	DB.		FT T	V.O	10	10	1 Load Frash
9-2-09	ロワス			NO	NO.	NO	
9:3.09	Dis	21	FT	NO	NO	NO	160rd Fresh
9-4.09	SF	! !					renst mud to TWD"
9-5-69	ISF						Trenst mud to TWD"
, -	7,7						
	İ					-	
i -16	V /						(Trens). Fice with
11-18	KF						a mud to IRE
11-19							Swit
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
						Í	
						. ,	
•							
!		,		* * * * **			
:				·			
i						1	
	. }						
1		• •					
				ļ	1		
				1	i		i e e e e e e e e e e e e e e e e e e e



November 13, 2009

Kurt Fagrelius Dugan Production Corporation 709 East Murray Drive Farmington, NM 87401

Re: Soil Samples

Enclosed are the results of analyses for sample number H18712, received by the laboratory on 11/12/09 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: 4 (includes Chain of Custody)

Sincerely.

Celey D/Keene Laboratory Director



ANALYTICAL RESULTS FOR DUGAN PRODUCTION CORP.

ATTN: KURT FAGRELIUS 709 E. MURRAY DRIVE FARMINGTON, NM 87401 FAX TO: (505) 327-4613

Receiving Date: 11/12/09

Reporting Date: 11/13/09

% Recovery

Project Number: NOT GIVEN Project Name: NOT GIVEN

Project Location: NOT GIVEN

LAB NUMBER SAMPLE ID

Relative Percent Difference

Sampling Date: 11/11/09

Sample Type: SOLID

Sample Condition: INTACT @ 8.5°C

Sample Received By: AB Analyzed By: AB/HM

418.1

GRO DRO TOTAL (C₆-C₁₀) (>C₁₀-C₂₈) TPH

TPH CI*

(mg/kg) (mg/kg) (mg/kg)

113

2.9

101

3.3

100

< 0.1

ANALYSIS E	DATE	11/13/09	11/13/09	11/12/09	11/12/09
H18712-1	TOM WOOD DENN #1	<10.0	36.2	<100	720
H18712-2	TOM WOOD DENN #2	<10.0	<10.0	<100	920
H18712-3	WOOD DENN #1	<10.0	<10.0	<100	272
H18712-4	WOOD DENN #2	<10.0	13.8	151	176
H18712-5	GILLESPIE #1	<10.0	<10.0	<100	640
Ovality Onat		F16	EGE	204	<i>E</i> 0 0
Quality Cont	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	516	565	304	500
True Value C	QC .	500	500	300	500

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; EPA 418.1; CI-: Std. Methods 4500-CI-B *Analyses performed on 1:4 w:v aqueous extracts. Reported on wet weight. Not accredited for GRO/DRO, Chloride, and TPH 418.1.

103

2.1

Chemist

Date



ANALYTICAL RESULTS FOR DUGAN PRODUCTION CORP. ATTN: KURT FAGRELIUS

4100 PIEDRAS ST.

FARMINGTON, NM 87401 FAX TO: (505) 325-4873

Receiving Date: 11/12/09 Reporting Date: 11/13/09

Project Number: NOT GIVEN

Project Name: NOT GIVEN Project Location: NOT GIVEN

Sampling Date: 11/11/09 Sample Type: SOIL

Sample Condition: COOL & INTACT @ 8.5°C

Sample Received By: AB

Analyzed By: ZL

LAB NO. SAMPLE ID BENZENE TOLUENE BENZENE XYLENES (mg/kg) (mg/kg) (mg/kg) (mg/kg)

ANALYSIS DATE:	11/12/09	11/12/09	11/12/09	11/12/09
H18712-1 TOM WOOD DENN #1	<0.050	<0.050	<0.050	<0.300
H18712-2 TOM WOOD DENN #2	<0.050	<0.050	<0.050	<0.300
H18712-3 WOOD DENN #1	<0.050	0.094	0.145	0.582
H18712-4 WOOD DENN #2	<0.050	<0.050	0.156	0.702
H18712-5 GILLESPIE #1	<0.050	<0.050	<0.050	<0,300
	7,1			ulina yy nigyapipih unda y <u>aasa g</u> alifahana ya gapapinini
Quality Control	0.047	0.046	0.049	0.152
True Value QC	0.050	0.050	0.050	0.150
% Recovery	94.0	92.0	98.0	101
Relative Percent Difference	<1.0	<1.0	<1.0	<1.0

METHODS: BTEX - SW-846 8021B.

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

Chemist

Date



ا اق

3 = Soil/Sediment, 4 = Rinsate, 5 = Oil 1 = Surface Water, 2 = Ground Water 6 = Waste, 7 = Other (Specify) 54/12 Table 1. - Matrix Type

2) Ship samples promptly following collection.

1) Ensure proper container packaging.

NOTES:

Proceso

Address: 700

Contact: Client:

Phone Number: FAX Number:

3) Designate Sample Reject Disposition.

stage has a descriptional tion, con

Project Name:

<u>*</u>

FOR GAL USE ONLY GAL JOB#

Samplers Signature:

Lab Name: Green Anal	Green Analytical Laboratories	atories	6)	(970) 247-4220	4220	FAX	FAX (970) 247-4227) 247	-422	1			7	Analyses Required	es Re	quire	Ţ,		
Address: 75 Suttle S	75 Suttle Street, Durango, CO 81303	go, CO 813	03																
	Collection	tion		Miscella	aneous		A.	Preservative(s)	vative	(s) _a		***************************************		.,,.,					
Sample ID	Date	Time	Collected by: (Init.)	अपूरी xinsM l sldsT moान	No. of Containers	Sample Filtered ? Y/N	Unpreserved (Ice Only)	HCT HAO3	h2SO4	HOAN	Other (Specify)		7:0 1 0 mm	1 105011		1.814	WSIDS	X3T8	Comments
" few Wood Der	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		 	 	<u> </u>	~	ļ	ļ			-	-	<u> </u>		×	メ	×	X
2 Ton wed De	1/2 4 20 20	10 2 EM		C			メ												
& CON FRAME		WY 3/		. ~			メ												
4. Ward Dans #2		ガ タパ		~												,			
5.621/165212 ×1	7	12 Mm		ſ	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	ア									7	1	7	
6,							~* ***********												
7.		-																	
80																			
9.																			
10.		*								_		\rightarrow							
Relinquished by:	NEX +	S		//:preg	60-11-1		Tinge co	3	1159	M	1		1	147	4			a	DOSA1 101111111111111111111111111111111111
Relinquished by:				Date:			Time:		Rece	Received by		M	K	۲				<u>Q</u>	Date: 17 Time: 11/1/52.
* Sample Reject: [Return Dispose Store (30 Days)	Dispose	[] Store (30	Days)								•	14	इ	Intact @85%	100 100 100 100 100 100 100 100 100 100	الخ		オカ	* Resird w/ ich.

7 3

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

Andustrial Ecosystems and.

Industrial Ecosystems Inc.

P.O. Box 1202 Flora Vista, NM 87415

PH: (505) 632-1782 Fax: (505) 632-1876

TAX I.D. #94-3200034

Invoice Number: 12759

Invoice Date: Nov 20, 2009

Page:

1

PLEASE REMIT PAYMENT TO:

Industrial Ecosystems, Inc.

PO Box 1202

Flora Vista, NM 87415

Sold To: DUGAN PRODUCTION CORP

709 E MURRAY DRIVE

FARMINGTON, NM 87499-0420

Location: KURT FAGRELIUS

TOM WOOD DENN #2

Tompa

Contact	Payment Terms	Due Date	Customer PO
KURT FAGRELIUS	Net 30 Days	12/20/09	

Quantity	Description	Unit Price	Extension
	DATE OF SERVICE; 11/18/09		
	IEI WO #11572		
	MATERIAL TRANSPORTED BY 550, #2		
	DISPOSED OF DRILL MUD	· <u>·</u>	
20.00	DISPOSAL PER BARREL	17.50	350.00
	_		
1 3253	650-5300		
	KF		
)	
i		# 514	757

FOR BILLING INQUIRIES PLEASE CALL (505) 632-1782

ACCOUNTS ARE DUE NET 30 DAYS. PURCHASER AGREES TO PAY FINANCE CHARGES OF 1.5% PER MONTH (ANNUAL PERCENTAGE RATE OF 18%) OR A MINIMUM CHARGE OF .50 PER MONTH. ACCOUNTS THAT HAVE BEEN PLACED FOR COLLECTION WILL BE CHARGED A \$100.00 COLLECTION FEE IN ADDITION TO REASONABLE ATTORNEY FEES AND COLLECTION CHARGES.

Subtotal 350.00
Sales Tax 21.66
Total Invoice Amount 371.66

TOTAL 371.66

NOV 2 4 2009



Industrial Ecosystems Inc.

P.O. Box 1202 Flora Vista, NM 87415

PH: (505) 632-1782 Fax: (505) 632-1876

TAX I.D. #94-3200034

Invoice Number: 12755

Invoice Date: Nov 19, 2009

Page:

1

PLEASE REMIT PAYMENT TO:

Industrial Ecosystems, Inc.

PO Box 1202

Flora Vista, NM 87415

Sold To: DUGAN PRODUCTION CORP

709 E MURRAY DRIVE

FARMINGTON, NM 87499-0420

Location: KURT FAGRELIUS

TOM WOOD DENN #2

Tomba

Contact	Payment Terms	Due Date	Customer PO
KURT FAGRELIUS	Net 30 Days	12/19/09	

Quantity	Description	Unit Price	Extension
	DATE OF SERVICE: 11/16/09		
	IEI WO #11565		
	MATERIAL TRANSPORTED BY 550, #2		
	DISPOSED OF DRILL MUD	*_	
10.00	DISPOSAL PER BARREL	17.50	175.00
			·
	_		ng, cape, can
	,		
650	1-530C)		
	KF	, , , , , , , , , , , , , , , , , , , ,	
	्रो किर च्युन्त	# 5	16.75.7

FOR BILLING INQUIRIES PLEASE CALL (505) 632-1782

ACCOUNTS ARE DUE NET 30 DAYS. PURCHASER AGREES TO PAY FINANCE CHARGES OF 1.5% PER MONTH (ANNUAL PERCENTAGE RATE OF 18%) OR A MINIMUM CHARGE OF .50 PER MONTH. ACCOUNTS THAT HAVE BEEN PLACED FOR COLLECTION WILL BE CHARGED A \$100.00 COLLECTION FEE IN ADDITION TO REASONABLE ATTORNEY FEES AND COLLECTION CHARGES.

Subtotal 175.00
Sales Tax 10.83

Total Invoice Amount

185.83

TOTAL

185.83

. 그 방 반하신 방 소 .

NOV 2 3 2009



Industrial Ecosystems Inc.

P.O. Box 1202 Flora Vista, NM 87415

PH: (505) 632-1782 Fax: (505) 632-1876

TAX I.D. #94-3200034

Invoice Number: 12796

Invoice Date:

Nov 24, 2009

Page:

1

PLEASE REMIT PAYMENT TO: Industrial Ecosystems, Inc.

PO Box 1202

Flora Vista, NM 87415

Sold To: DUGAN PRODUCTION CORP

709 E MURRAY DRIVE

FARMINGTON, NM 87499-0420

Location: KURT FAGRELIUS

TOM WOOD DENN #1 AND #2

Tomol

424.75

TOMBR

424.75

Contact	Payment Terms	Due Date	Customer PO
KURT FAGRELIUS	Net 30 Days	12/24/09	

Quantity	Description	Unit Price	Extension
	DATE OF SERVICE; 11/19/09		.
	IEI WO #11580		
	MATERIAL TRANSPORTED BY 550, #2	•	
	DISPOSED OF DRILL MUD, 20 BBLS FROM EACH LOCATION	`	
40.00	DISPOSAL PER BARREL	20.00	800.00
			and colors of the
			:
650	-5300 KF		
	Marian de la companya del companya de la companya del companya de la companya de		(1)
	M	· 共. つ.	6.757

FOR	BILLI	NG I	INQUIRI	ES PL	EASE	CALL
	((505)	632-17	82		

ACCOUNTS ARE DUE NET 30 DAYS. PURCHASER AGREES TO PAY FINANCE CHARGES OF 1.5% PER MONTH (ANNUAL PERCENTAGE RATE OF 18%) OR A MINIMUM CHARGE OF .50 PER MONTH. ACCOUNTS THAT HAVE BEEN PLACED FOR COLLECTION WILL BE CHARGED A \$100.00 COLLECTION FEE IN ADDITION TO REASONABLE ATTORNEY FEES AND COLLECTION CHARGES

Subtotal 800.00
Sales Tax 49.50
Total Invoice Amount 849.50

TOTAL 849.50



11.

The product of the pr 1 - 2 - 1 FARTER OF A CHANGE OF Le Mandal er gerinder. Progenier Carry Control The state of the s Traine tropy also 14) 的位别-Calab Ţ., that the first of the first of the figure one with the experience . · Manual Recomme 1:4 · MARKER MARCH PARTY TO THE SHOPE SHOWER TO SHOPE 建设置的 人名英格兰人姓氏格兰人名 Tom Wiso Donn # 15 2 wood Dinn. #1.

regner het togre

Submit To Approp	riate Distr	ict Office				State of Ne	w N	Mexico)			, , , , , , , , , , , , , , , , , , , ,					orm C-105
District I 1625 N. French Dr	r., Hobbs, ì	NM 88240		Energy, Minerals and Natural Resources						July 17, 2008 1. WELL API NO.							
District II 1301 W. Grand Av	venue, Arte	sia, NM 8	8210	Oil Conservation Division						30-045-34933							
District III 1000 Rio Brazos R	Rd., Aztec,	NM 87410	,	1220 South St. Francis Dr.						2. Type of Lease STATE ☐ FEE ☒ FED/INDIAN							
District IV 1220 S. St. Francis	s Dr., Santa	Fe, NM 8	7505			Santa Fe, N	٧M	87505	5			3. State Oil & Gas Lease No.					
		LETIC	ON OR	RECC	MPL	ETION RE	PO	RT AN	1C	LOG							
4. Reason for fil	_												Wc	Init Agree		ame	
COMPLET	ION RE	PORT (F	ill in boxe	s #,1 throu	gh #31	for State and Fe	e well	is only)				6. Well Numb	er:				
X C-144 CLO	ind the pla										or	#2					
	WELL	□ WOR	KOVER [DEEPI	ENING	□PLUGBACI	K 🔲	DIFFER	EN	IT RESERVO	OIR						
8. Name of Oper	ator Du	gan :	Produ	ctio	n Co	orp.						9. OGRID	006	6515			
10. Address of O	•											11. Pool name					_
						ington,	NM		4	99-042				Frui			
12.Location Surface:	Unit Ltı		etion 8	Towns	N 2N	Range 8W	Lot		\dashv	Feet from th	ie	N/S Line	Feet	from the	E/W	Line	County
BH:			0	1					┪								
13. Date Spudded 14. Date T.D. Reached				15. I		g Released L-2009		I	6.	Date Comple	ted	(Ready to Prod	uce)		7. Elevat T, GR, e	,	and RKB,
18. Total Measur	red Depth	of Well	,	19. I	Plug Bac	ck Measured Dep	oth	2	0.	Was Direction	ona.	Survey Made?		21. Ty	pe Electr	ic and Ot	her Logs Run
22. Producing In	terval(s),	of this co	mpletion -	- Top, Bot	tom, Na	ame								<u> </u>			
23.					CAS	ING REC	OR	D (Re	po	ort all str	ing	gs set in we	ell)				
CASING SI	ZE	WE	IGHT LB				ŀ	HOLE SIZE			CEMENTING RECOR		CORD	AMOUNT PULLED			
							-1										
													1				
24.		Ĺ			LIN	ER RECORD				T	25.	T	UBI	NG REC	ORD		
SIZE	TOP		BO	OTTOM		SACKS CEM	ENT	SCRE	EN	Ī	SIZ	Œ	DI	EPTH SE	Т	PACK	ER SET
	-							ļ					+				
26. Perforation	n record (interval, s	size, and n	umber)		<u> </u>		27. A	CI	ID, SHOT, I	FR	ACTURE, CE	MEN	IT, SQU	EEZE,	ETC.	
		_						DEPT	Н	INTERVAL		AMOUNT A	ND K	CIND MA	TERIA	USED	
																•	
									_								
28.	-• '		- I n 1		1 (25)			<u>ODU</u>				111.11.00	/D	1 61			
Date First Produ	ction		Produ	ction Mei	noa (<i>ri</i> e	owing, gas lift, p	итри	ig - size i	anc	а қуре ритр)		Well Status	(Proc	a. or snui	- <i>in)</i>		
Date of Test	Hour	s Tested	C	hoke Size		Prod'n For Test Period		Oil - B	Bbl		Gas	s - MCF	w 	ater - Bbl		Gas - C	Oil Ratio
Flow Tubing Press.	Casii	ng Pressu		alculated our Rate	24-	Oil - Bbl.		Ga	ıs -	- MCF	,	Water - Bbl.		Oil Gra	avity - A	PI - (Cor	r.)
29. Disposition of	of Gas (So	ld, used j	for fuel, ve	nted, etc.,		J					_L_		30.1	est Witn	essed By	,	
31. List Attachm	ents																
32. If a temporar	v pit was	used at th	ne well, att	tach a plat	with th	e location of the	temp	orary pit.									
33. If an on-site				•						·							
I hereby certi									<u> </u>	N		Longitude ,	107	7.70	869	W NA	D 1927 (1983)
					on boti	<i>h sides of this</i> Printed	forn	n is true	e c	and comple	ete.	to the best \overline{Q}	f my	knowle	dge an	d beliej	ı O
Signature	Kuri	t ta	gn	hi		Name				Title	е "					Date	
E-mail Addre					npr	oduction	n.c	om		VP-	Εz	kplorat:	ion	L	12	2-14-	2009

District ! 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico CEIVED

Energy, Minerals & Natural Resources Department

Revised October 12, 2005

District II 1301 W. Grand Avenue, Artesia, NM 88210

Instructions on back Submit to Appropriate District Office State Lease – 4 Copies Fee Lease – 3 Copies

District III 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis of Land Management Santa Fe, NM 87505 Farmington Field Office

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

OIL CONSERVATION DIVISION

PI Numbe	г .	ĺ	'Pool Coo	de 'F			Pool Name				
		ļ	71629	BASIN FRUITLAND COAL							
Code				³Propert	* W	*Well Number					
				TOM WOO	ļ						
lo -				*Operator	- Name		•	*Elevation			
5			DUGAN	PRODUCTIO	ON CORPORATI	ON		6742'			
				¹⁰ Surface	Location						
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
8	22N	8W		1000	NORTH	1500	WEST	SAN JUAN			
	11	ottom	Hole L	ocation I	f Different	From Surf	ace				
UL or lot no. Section Township Range Lot					North/South line	Feet from the	East/West line	County			
						-					
320.0 Acres - (N/2)					¹⁴ Consolidation Code	¹⁵ Order No.	Lu				
	Section Section	Section Township B 22N 11 E	Code 10. : 5 Section Township Range B 22N 8W 11 Bottom Section Township Range	Code Township Range Lot Ion B 22N 8W Township Range Lot Ion B Action Township Range Lot Ion B COMMENT Range Lot Ion Section Township Range Lot Ion	Code Propert TOM WOO 10. 2 Operator DUGAN PRODUCTION 10 Surface Section Township Range Lot Ion Feet from the B 22N 8W 1000 11 Bottom Hole Location I Section Township Range Lot Ion Feet from the Indicator Infill	Code Property Name TOM WOOD DENN Operator Name DUGAN PRODUCTION CORPORATI Section Township Range Lot Idn Feet from the North/South line B 22N 8W 1000 NORTH Il Bottom Hole Location If Different Section Township Range Lot Idn Feet from the North/South line Place Location If Different Section Township Range Lot Idn Feet from the North/South line	Tode Property Name TOM WOOD DENN Operator Name DUGAN PRODUCTION CORPORATION Section Township Range Lot Ion Feet from the North/South line Feet from the NORTH 1500 10 Surface Location Section Township Range Lot Ion Feet from the North/South line Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from the Section Township Range Lot Ion Feet from the North/South line Feet from	Tode Tom Wood Denn Tom Wood Denn Township Range Lot Ion Feet from the North/South line Feet from the East/West line B 22N 8W 1000 NORTH 1500 WEST Township Range Lot Idn Feet from the North/South line Feet from the East/West line Township Range Lot Idn Feet from the North/South line Feet from the East/West line Township Range Lot Idn Feet from the North/South line Feet from the East/West line Township Range Lot Idn Feet from the North/South line Feet from the East/West line Township Range Lot Idn Feet from the North/South line Feet from the East/West line			

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



