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.

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

Santa Fe, NM 87505

18	53
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## Pit. Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

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 liability should operations result in pollution of surface water, ground water or the

environment. Nor does approval relieve the operator of its responsibility to com-	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	xico 87401 RCVD JUL 17'08
Facility or well name: Ellington Com #90-S	OIL CONS. DIV.
API Number: 30-045-33870	OCD Permit Number: NIST Q
U/L or Qtr/Qtr P Section 26 Township 22	OCD Permit Number:
Center of Proposed Design: Latitude 36.10678 North	Longitude 107.64526 West NAD: □1927 🗵 1983
Surface Owner: 🗵 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. X Drilling Workover	☐ Drying Pad ☐ Tanks ☐ Haul-off Bins ☐ Other
Permanent Emergency Cavitation	☐ Lined ☐ Unlined
☑ Lined ☐ Unlined	Liner type: Thicknessmil
Liner type: Thickness 20 mil 🗵 LLDPE 🗌 HDPE 🗌 PVC	Other
Other String-Reinforced	Seams: Welded Factory Other
Seams.   Welded  Factory Other	Volume:bblyd³
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	区 12'x24', 2' lettering, providing Operator's name, site location, and
Liner type. Thickness mil HDPE PVC	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.
Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.  RECEIVED  RECEIVED  OIL CONS. DIV. DIST 3	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
OUL CONS. DIV DIST 2 A	Environmental Bureau office for consideration of approval.

Oil Conservation Division

Page 1 of 4

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 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 X No
Within 500 horizontal feet 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 X 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 19.15.17.12 NMAC ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.19 NMAC and 19.15.17.13 NMAC ☐ Previously Approved Design (attach copy of design) API Number: 30-045-33870 or Permit Number:	15 NMAC
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	ocuments are
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	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 d	ocuments are
attached.  ☐ 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	
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 <sub>2</sub> 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	
Proposed Closure Method: Waste Excavation and Removal	
On-site Closure Method (only for temporary pits and closed-loop systems)	
<ul> <li>✓ In-place Burial ☐ On-site Trench Burial</li> <li>☐ Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for content of the</li></ul>	acidaration)
Transfer Closure Welhold (Exceptions indist be submitted to the Santa Pe Environmental Buleau for Co	isrucration)
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	1
the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau	1
office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10	I
NMAC for guidance.	
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	NA 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
Committee in the control of the fact of the body of the body of	₩ Val 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 from nearby wells	<ul><li>X Yes ☐ No</li><li>☐ NA</li></ul>
- NW Office of the State Engineer - TWATERS database search, USOS; Data obtained from hearby wells	LI 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 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes X No
- 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 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.	100 [2] 110
- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	
The state big. The st	
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 For a Farmation I	☐ Yes ☒ No
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map: Topographic map: Visual inspection (certification) of the proposed site	res [25] 100
- 0.5 Fish and whome wedand identification map. Topographic map. Visital 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 floodplain.	☐ Yes 🗓 No
- FEMA map	

closure plan. Please indicate, by a check mark in the box, that the do  Protocols and Procedures - based upon the appropriate requirem  Confirmation Sampling Plan (if applicable) - based upon the app  Disposal Facility Name and Permit Number (for liquids, drilling  Soil Backfill and Cover Design Specifications - based upon the  Re-vegetation Plan - based upon the appropriate requirements o  Site Reclamation Plan - based upon the appropriate requirement	cents of 19.15.17.13 NMAC propriate requirements of Subsection F of 19.15.17.13 NMAC gluids and drill cuttings) appropriate requirements of Subsection H of 19.15.17.13 NMAC f Subsection I of 19.15.17.13 NMAC s of Subsection G of 19.15.17.13 NMAC
Waste Removal Closure For Closed-loop Systems That Utilize Har or facilities for the disposal of liquids, drilling fluids and drill cutting	al-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility is.
Disposal Facility Name:	Disposal Facility Permit Number:
	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.  Siting Criteria Compliance Demonstrations - based upon the appropriate req.  Proof of Surface Owner Notice - based upon the appropriate req.  Construction and Design of Burial Trench (if applicable) based.  Protocols and Procedures - based upon the appropriate requirem.  Confirmation Sampling Plan (if applicable) - based upon the appropriate req.  Waste Material Sampling Plan - based upon the appropriate req.  Disposal Facility Name and Permit Number (for liquids, drilling.  Soil Cover Design - based upon the appropriate requirements of.  Re-vegetation Plan - based upon the appropriate requirements of.  Site Reclamation Plan - based upon the appropriate requirements.	uirements of Subsection F of 19.15.17.13 NMAC upon the appropriate requirements of 19.15.17.11 NMAC ents of 19.15.17.13 NMAC propriate requirements of Subsection F of 19.15.17.13 NMAC uirements of Subsection F of 19.15.17.13 NMAC gliuids and drill cuttings or in case on-site closure standards cannot be achieved) Subsection H of 19.15.17.13 NMAC f Subsection I of 19.15.17.13 NMAC
Operator Application Certification:	
I hereby certify that the information submitted with this application is	true, accurate and complete to the best of my knowledge and belief
Name (Print): Kurt Fagrelius	Title: Vice President, Exploration
Signature: Kurt Fagralics	Date: 7-17-08
e-mail address: kfagrelius@duganproduction.com	Tclephone: 505-325-1821 (O), 505-320-8248 (C)
OCD Approval: Permit Application (including closure plan)	
OCD Representative Signature: Branch Sells	
OCD Representative Signature: Branch Sells	OCD Permit Number:
OCD Representative Signature: Branch Salls  Title: Envirol spec  Closure Report (required within 60 days of closure completion): Sectionary Method:	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2069
OCD Representative Signature: Branch Sells  Title: Envirol spec  Closure Report (required within 60 days of closure completion): Sells	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2069
OCD Representative Signature: Branch Salls  Title: Evol Spec  Closure Report (required within 60 days of closure completion): S  Closure Method:  Waste Excavation and Removal A On-Site Closure Method  If different from approved plan, please explain.	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2069
OCD Representative Signature: Brank Salls  Title: Enviro   Spec  Closure Report (required within 60 days of closure completion): Section   Section	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2069  Alternative Closure Method  Collowing items must be attached to the closure report. Please indicate, by a check
Closure Report (required within 60 days of closure completion):  Closure Method:  Waste Excavation and Removal On-Site Closure Method  If different from approved plan, please explain.  Closure Report Attachment Checklist: Instructions: Each of the formark in the box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  Waste Material Sampling Analytical Results  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)  On-site Closure Location: Latitude 36.10674 N  Operator Closure Certification:  I hereby certify that the information and attachments submitted with the belief. I also certify that the closure complies with all applicable closure	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2059  Alternative Closure Method  Collowing items must be attached to the closure report. Please indicate, by a check  Longitude 107.64599  NAD: 1927 1983
Closure Report (required within 60 days of closure completion):  Closure Method:  Waste Excavation and Removal On-Site Closure Method  If different from approved plan, please explain.  Closure Report Attachment Checklist: Instructions: Each of the formark in the box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  Waste Material Sampling Analytical Results  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)  On-site Closure Location: Latitude 36.10674 N  Operator Closure Certification:  I hereby certify that the information and attachments submitted with the belief. I also certify that the closure complies with all applicable closure	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2059  Alternative Closure Method  Collowing items must be attached to the closure report. Please indicate, by a check  Longitude 107.64599  NAD: 1927 1983
Title:	OCD Permit Number:  Subsection K of 19.15.17.13 NMAC  Closure Completion Date: 4-8-2009  Alternative Closure Method  Collowing items must be attached to the closure report. Please indicate, by a check  NAD: 1927 2 1983  is closure report is true, accurate and complete to the best of my knowledge and re requirements and conditions specified in the approved closure plan.

## Dugan Production Corp. Closure Report

Lease Name: Ellington Com #90-S

API No.: 30-045-33870

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 7-17-2008 and approved on 7-18-2008.** 

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 7-18-2008

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 4-6-2009.

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.

Federal Surface, certified notification not applicable as per BLM/OCD MOU, however, proof of notification is attached.

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 (10-10-2008) and drilling mud was transferred to the Dorsey Com #90 for re-use (10-11-2008). Remaining free water was transferred to the Sanchez O'Brien SWD #1 salt water disposal well.

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 (4-8-2009).

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	<0.0009
BTEX	EPA SW-846 8021B or 8260B	50	0.0316
TPH	EPA SW-846 418.1	2500	114
GRO/DRO	EPA SW-846 8015M	500	31.3
Chlorides	EPA 300.1	1000 / 500	140

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 4-8-2009 and disposed of at the Crouch Mesa Waste Management facility on 4-9-2009 (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.

The area was re-seeded according to BLM/OCD guidelines in October of 2009. The BLM less than 10" seed mix was drilled in at a rate of 2.5# per acre. Re-seeding will be repeated if needed until 70% of the native natural cover is achieved. 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.

# **Kurt Fagrelius**

From: Kurt Fagrelius

Sent: Monday, April 06, 2009 10:59 AM

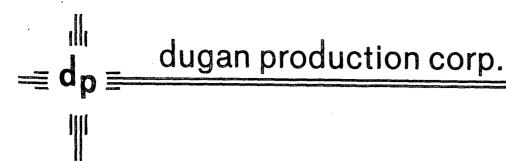
<u>.</u> 'Powell, Brandon, EMNRD'; 'Mark\_Kelly@nm.blm.gov'

## Gentlemen,

On Wednesday April 8, 2009 Dugan Production Corp. will close the temporary drilling pits on the Ellington Com #90-S, Dorsey Com #90, Ellington Com #90 and the Cochran #3. The Ellington Com 90, 90-S and Dorsey Com #90 are located on Federal surface in Sec. 26, T22N, R8W and the Cochran #3 is on State surface in Sec. 16, T22N, R8W.

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

Sincerely, Kurt Fagrelius 505-320-8248



April 13, 2009

Mr. Dave Mankiewicz Assistant Field Manager Bureau of Land Management 1235 La Plata Highway Farmington, NM 87401

Re: Certification Notice of On-Site Closure of Temporary Pit for the

Return Receipt Certification Number - 7005 1820 0001 6168 7413

Dear Mr. Mankiewicz:

In accordance with the New Mexico Oil Conservation Division "Pit Rule" (19.15.17 NMAC), the Bureau of Land Management is hereby being notified that the "Temporary Pit" (drilling reserve pit for the Ellington Com #90S, located on Federal surface) was closed "On-Site" in accordance with 19.15.17 NMAC.

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

Motice al Ox	- Site Clasure - Blinda Con 40	£	
SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.  1. Article Addressed to:  Dever Markhewich - AFM  Lunary of Rand Management 1235 harlata Huy  Jaranata, M. 87401	A. Signature  A. Signature  A. Signature  A. Signature  A. Agent  Addressee  B. Received by ( <i>Printed Name</i> )  C. Date of Delivery  D. Is delivery address different from item 1?  If YES, enter delivery address below:	Posial Sarvice THEED MAIL RECLEMENT ONLY NO LIBERTIES CO	MANATE SECOND
Januaryon, MM 87401	3. Service Type  Certified Mail	bstage & Fees \$  Ne Mankieurica - AFM  pt. No.; ix No.   235	$\sim$ 1
2. Article Number 7 🗓 📗	5 1820 0001 6168 7413	10, 21944 Daymastor, 7 M (	7401 See Reverse for Instruct
PS Form 3811, February 2004 Domestic Ret	urn Receipt 102595-02-M-154		

			Dug	gan Production C	orp.		
				9 East Murray Dr			
				rnington, NM 87			
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Thomas	CVI.						
Date:	Signature	Freeboard (> 2	2-ft.)	Tears or Holes	Oil	Trash	Remarks
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,		Yes / No		Yes / No	Yes / No	Yes / No	
10 600							
108-02	1215	Yes / No 3' 4''		Yes / No NO	Yes / No	NO	
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10 \$000 10 \$000 10 \$000	DIS	Yes / No 3' 4'' 3'		Yes/No NO No No	Yes / No NO NI NI	NO NO NO	160,13cmis
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10 <b>F</b> -05 10 <b>F</b> -05 10 <b>F</b> -05	PB PB DB	Yes / No 3' 4'' 3' 2'2 3		Yes/No NO NO NO NO NO	Yes/No NO NO NO NO NO NO	NO NO NO NO NO	Big Released
10 <b>F</b> -05 10 <b>F</b> -05 10 <b>F</b> -05	PB PB DB	Yes/No 3'4'' 3' 2'2 3		Yes/No NO NO NO NO NO	Yes/No NO NO NO NO NO	NO NO NO NO NO	Big Released
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10 \$7-05 10 \$805 10 1005	PIS DIS DIS	Yes/No 3'4'' 3' 2'2 3'		Yes/No NO NO NO NO	Yes/No NO NO NO NO	NO NO NO NO NO	Big Reliesed
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.



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

Client:	Dugan Prod. Corp	Proiect #:	06094-0003
Sample ID:	Ellington Com #90-S	Date Reported:	03-05-09
Laboratory Number:	49163	Date Sampled:	02-27-09
Chain of Custody No:	6430	Date Received:	02-27-09
Sample Matrix:	Soil	Date Extracted:	03-03-09
Preservative:	Cool	Date Analyzed:	03-04-09
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	31.3	0.1
Total Petroleum Hydrocarbons	31.3	0.2

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

Ellington Com #90-S.

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



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

## **Quality Assurance Report**

Client:	QA/QC		Project #:		N/A
Sample ID:	03-04-09 QA/	)C	Date Reported:		03-05-09
Laboratory Number:	49154	AC.	Date Sampled:		03-05-09 N/A
Sample Matrix:	Methylene Chlor	ido.	Date Received:		N/A
Preservative:	N/A	ide	Date Analyzed:		03-04-09
Condition:	N/A		Analysis Reques	ted:	TPH
	e e concontrato	an Egalike	Je C-Cai RF , se	⊮% Difference	Accept Ranc
Gasoline Range C5 - C10	05-07-07	9.8250E+002	9.8289E+002	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	1.0662E+003	1.0667E+003	0.04%	0 - 15%
Blank Goné: (mg/l\$emg/Ko		l Concentration	union d'art y de	Detection Lim	Î <b>t</b>
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	MENNY Sample se	Duplicaté a	N/& Difference #	Accept Range	2
Gasoline Range C5 - C10	3.9	3.8	2.6%	0 - 30%	
Diesel Range C10 - C28	99.9	97.2	2.7%	0 - 30%	
Spike Conc. (mg/Kg).	ye ya Samplei?	Spike Added	uSjálké Résült 🎉	% Recovery	,_ Accept Rang
Gasoline Range C5 - C10	3.9	250	252	99.1%	75 - 125%
Diesel Range C10 - C28	99.9	250	348	99.4%	75 - 125%
ND - Parameter not detected at th	ne stated detection li	mit.		<del></del>	
	5B, Nonhalogenated SEPA, December 199	•	s, Test Methods fo	or Evaluating S	Solid Waste,

QA/QC for Samples 49154 - 49155 and 49158 - 49163.

Analyst

Comments:



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Dugan Prod. Corp	Project #:	06094-0003
Sample ID:	Ellington Com #90-S	Date Reported:	03-05-09
Laboratory Number:	49163	Date Sampled:	02-27-09
Chain of Custody:	6430	Date Received:	02-27-09
Sample Matrix:	Soil	Date Analyzed:	03-04-09
Preservative:	Cool	Date Extracted:	03-03-09
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Bannana	. ND	0.0	
Benzene	ND	0.9	
Toluene	9.4	1.0	
Ethylbenzene	3.2	1.0	
p,m-Xylene	10.5	1.2	
o-Xylene	8.5	0.9	
Total BTEX	31.6		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96.0 %
	<sup>1</sup> 1,4-difluorobenzene	96.0 %
	Bromochlorobenzene	<b>96.0</b> %

References:

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

December 1996.

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

USEPA, December 1996.

Comments:

Ellington Com #90-S.

Analyst

Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	Project #:	N/A
Sample ID:	03-04-BT QA/QC	Date Reported:	03-05-09
Laboratory Number:	49154	Date Sampled:	N/A
Sample Matrix:	Soil	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	03-04-09
Condition:	N/A	Analysis:	BTEX

Calibration and (1).  Detection Limits ((ug/L))	lical RF (F	-0-0-aliRfs * Accept Rand	==	**************************************	Detect Limit
and the Land Historical District Control of the Con					
Benzene	1.8263E+005	1.8300E+005	0.2%	ND	0.1
Toluene	2.0961E+005	2.1003E+005	0.2%	ND	0.1
Ethylbenzene	2.1066E+005	2.1109E+005	0.2%	ND	0.1
p,m-Xylene	5.6979E+005	5.7093E+005	0.2%	ND	0.1
o-Xylene	2.3028E+005	2.3075E+005	0.2%	ND	0.1

Duplicate Conc. (uo/kg) *	Sample ### D	uplicate##	% % Diff.	Accept Range	Detect Limit
Benzene	6.9	6.7	2.9%	0 - 30%	0.9
Toluene	10.9	10.5	3.7%	0 - 30%	1.0
Ethylbenzene	10.7	10.5	1.9%	0 - 30%	1.0
p,m-Xylene	62.2	61.7	0.8%	0 - 30%	1,2
o-Xylene	30.2	29.6	2.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)		unt Spiked - Spil	(ed Sample)	% Recovery	Accept Range
Benzene	6.9	50.0	56.5	99.3%	39 - 150
Toluene	10.9	50.0	57.9	95.1%	46 -،148
Ethylbenzene	10.7	50.0	59.7	98.4%	32 - 160
p,m-Xylene	62.2	100	157	96.9%	46 - 148
o-Xylene	30.2	50.0	77.1	96.1%	46 - 148

ND - Parameter not detected at the stated detection limit.

References:

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

December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using

Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments:

QA/QC for Samples 49154 - 49163.

Analyst

Review

## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Dugan Prod. Corp	Project #:	06094-0003
Sample ID:	Ellington Com #90-S	Date Reported:	03-05-09
Laboratory Number:	49163	Date Sampled:	02-27-09
Chain of Custody No:	6430	Date Received:	02-27-09
Sample Matrix:	Soit	Date Extracted:	03-03-09
Preservative:	Cool	Date Analyzed:	03-03-09
Condition:	Intact	Analysis Needed:	TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

**Total Petroleum Hydrocarbons** 

114

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Ellington Com #90-S.

Analyst

Christmy Walter Review



## **EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

03-05-09

Laboratory Number:

03-03-TPH.QA/QC 49158

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

03-03-09

Preservative:

N/A

Date Extracted: Analysis Needed: 03-03-09

Condition:

N/A

I-Cal RF:

C-Cal RF: % Difference Accept. Range

**TPH** 

Calibration

I-Cal Date 02-13-09

C-Cal Date 03-03-09

1,500

1,600

6.7%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

**TPH** 

ND

21.6

Duplicate Conc. (mg/Kg)

Sample

**Duplicate** 

% Difference

Accept. Range

TPH

228

276

21.1%

+/- 30%

Spike Conc. (mg/Kg) **TPH** 

Sample 228

2,000

1,860

83.5%

Spike Added Spike Result % Recovery Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 49158 - 49163.

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



## Chloride

Client:	Dugan Prod. Corp	Project #:	06094-0003
Sample ID:	Ellington Com #90-S	Date Reported:	03-05-09
Lab ID#:	49163	Date Sampled:	02-27-09
Sample Matrix:	Soil	Date Received:	02-27-09
Preservative:	Cool	Date Analyzed:	03-03-09
Condition:	Intact	Chain of Custody:	6430

Parameter

Concentration (mg/Kg)

**Total Chloride** 

140

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Ellington Com #90-S.

Analyst

# CHAIN OF CUSTODY RECORD

6430

579	Relinquished by: (Signature)	Relinquished by: (Signaty 6)	Relinquished by: (Signature)									Com	Ellington \$5 728 10m 4916	Sample No./ Sample Sample Lab No.	325-1821	hone No.:	Murray Dr	ss:	Client: Project Nan
ENVIROTECH INC.  5796 U.S. Highway 64 • Farmington, NM 87401 • Tel			2-2	Soil Sludge Solid Aqueou	Soil Sludge Solid Aqueou	Soil Studge Solid Aqueou	Soil Sludge Solid Aqueou	Soil Sludge Solid Aqueou	Soli Sludge Solid Aqueou	Soil Sludge Solid Aqueou	Soil Sludge Solid Aqueou	Soil Sludge Solid Aqueou	Solid Aqueou		-66090		Kunt	100	Project Name / Location:
IVIROT 64 • Farmingt			Date Time 2-27-05 -16:3	Sludge Aqueous	ισ.	No./Volume Preservative of HgCl, HG	00		tanch		S-05 # 80-12								
TECH III Iton, NM 87401	Received by: (Signature)	Received by: (Signature)	Received by: ((Signature)										*	TPH (	Met			)	^
man -	signature)	lignature)	signature)									_		VOC			·	-	
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2-0615			\$											RCI			***************************************		ANALY
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			Pate 77.7/																
			67										Z	Samp	ole C	Cool			
			Time										<	Sam	ole Ir	ntact	į		



WM of NM - San Juan County 78 County Road 3140 Aztec, NM, 87410 Ph: (505) 334-1121

Customer Name DUGAN PRODUCTION DUGAN PRODUC Carrier DUGAN PRODUCTION CORP. Ticket Date 04/09/2009 Vehicle# XXX Payment Type Credit Account Container

Driven Manual Ticket#

Check# Hauling Ticket# Billing # Route

State Waste Code Gen ERA ID

Manifest

Destination PO

Profile () Generator

Gross Time Scale Operator Inbound In 04/09/2009 12:48:30% Inbound 301; vickyq 10260 lb\* 948Ø 1b Out 04/09/2009 13:07:20 Outbaund 302 vickyg \* Manual Weight

LD% Dty UOM Rate: Tax Amount 4.21 0.78 MLY-MSW-Loose- Yds 100 3.00 Yards \$12.63 SANJ

THE REPORT OF THE PARTY OF THE

Original in Elington Com 90

TO THE STREET STREET OF THE STREET OF STREET OF STREET OF THE STREET OF

Ellington Com #90.5

Dorsey Com #90

Cochron #3

Total Tax Total Ticket

\$13.41

Driver's Signature

Submit To Appropr Two Copies	iate District Office		State of New 1				, , , , , , , , , , , , , , , , , , ,		Form C-105				
District I 1625 N. French Dr.	, Hobbs, NM 88240	Energy	, Minerals and N	atural Re				July 17, 2008 . WELL API NO.					
District II 1301 W. Grand Ave	enue, Artesia, NM 88210		oil Conservation	Divisio	<b></b>	30-045-33870							
District III	i., Aztec, NM 87410		220 South St. F			2. Type of Lease							
District IV	Dr., Santa Fe, NM 87505	1.	Santa Fe, NM		71.	STATE ☐ FEE ☐ FED/INDIAN  3. State Oil & Gas Lease No.							
		DD DECOME			2100	Federal Leas	Federal Lease NM-94067						
4. Reason for fili	COMPLETION (	JR RECOMP	5 Lease Nan	Lease Name or Unit Agreement Name									
		Ellington Com											
-	ION REPORT (Fill in 1		6. Well Number:										
#33; attach this at	SURE ATTACHMENT and the plat to the C-144	Γ (Fill in boxes #1 t closure report in ac	hrough #9, #15 Date R cordance with 19.15.17	ig Released '.13.K NMA	and #32 and/o .C)	or 90S							
7. Type of Comp	oletion: WELL   WORKOVI	ER 🗆 DEEPENING	G []PLUGBACK [	l Differe	NT RESERVO	DIR OTHER							
8. Name of Opera	itor			, , , , , , , , , , , , , , , , , , , ,		9. OGRID							
Dugan Production 10. Address of O						11. Pool name	or Wildcat						
P O Roy 420 F	armington, NM 87499	L0420				}							
12.Location	Unit Ltr Section	Township	Range Lo	t	Feet from th	e N/S Line	Feet from th	e E/W Line	County				
Surface:													
вн:													
13. Date Spudded	1 14. Date T.D. Reach	ned 15. Date R	ig Released 10/10/08	16.	Date Comple	ted (Ready to Prod		17. Elevations RT, GR, etc.)	(DF and RKB,				
18. Total Measure	ed Depth of Well	19. Plug B	ack Measured Depth	20.	Was Direction	onal Survey Made			d Other Logs Run				
22. Producing Int	erval(s), of this complet	ion - Top. Bottom.	Name										
			·										
23.	75		SING RECOR					T					
CASING SIZ	ZE WEIGHT	LB./F1.	DEPTH SET HOLE SIZE			CEMENTIN	CEMENTING RECORD AMOUNT PUL						
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24.			NER RECORD	<u> </u>		25. T	UBING REC	CORD					
SIZE	TOP	ВОТТОМ	SACKS CEMENT	SCREEN		SIZE	DEPTH SE		CKER SET				
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26. Perforation	record (interval, size, a	l nd number)		27 AC	ID SHOT F	RACTURE, CE	EMENT SOI	JEEZE ETC					
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28.			PR	ODUC"	TION								
Date First Produc	tion P	oduction Method (I	lowing, gas lift, pumpi			Well Status	S (Prod. or Shu	ıt-in)	<del></del>				
.Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	· · · · · · · · · · · · · · · · · · ·	Gas - MCF	Water - Bb	I. Gas	s - Oil Ratio				
				<u> </u>			<u>. L </u>						
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl.	Gas	- MCF	Water - Bbl.	Oil Gi	ravity - API - (	Corr.)				
29. Disposition of	Gas (Sold, used for fue	l, vented, etc.)	<u> </u>			<u> </u>	30. Test Witi	nessed By					
•													
31. List Attachme	ents												
	pit was used at the wel		-										
33. If an on-site b	urial was used at the we	ll, report the exact l	ocation of the on-site b	ourial.		107.6459	يعا مح						
I haraby coutif	Sy that the informat	ion shown on ho	Latitude	m is two	Longitude	to to the hest	of my knowl	NAD 1927	lief				
		and the second s	Printed						uej				
Signature /	urt Fagi	rln	Name Kurt Fagi	relius Tit	le Vice-Pre	sident, Explor	ation Date	4/13/09					
E-mail Addres	ss kfagrelius@duga	inproduction.co	m										

'District I , PO 8ox 1980, Hobbs, NM 88241–1980

District II PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

Oistrict IV PO Box 2088, Santa Fe, NM 87504-2088

APT Number

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088

\*Pool Code

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

	C-#-		71629 BASIN FRUITLAND COAL  *Property Name Well Number								
Property	Property Code Property Name ELLINGTON COM										
00651		*Operator Name DUGAN PRODUCTION CORPORATION							Elevation 6709		
	<sup>10</sup> Surface Location										
UL or lot no.	Section 26	Township 22N	Range 8W	Lot Idn	Feet from the	North/South line SOUTH	Feet from the 790	East/West line EAST	SAN JUAN		
		11 B	ottom	Hole L	ocation I	f Different	From Surf	ace			
UL or lat no	Section	Township	Range	i.at Idn	Feet from the	North/South line	Feat from the	East/West line	County		
Bedicated Acres 320.0 Acres - (E/2)					Udoint or Infill	<sup>64</sup> Consolidation Code	<sup>15</sup> Order No.				

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

