District L 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.									
Operator: Energen Resources Corporation OGRID#: 162928									
Address: 2010 Afton Place, Farmington, NM 87401									
Facility or well name:San Juan 32-5 Unit #107S									
API Number: 30-039-27407 OCD Permit Number:									
U/L or Qtr/Qtr P Section 26 Township 32N Range 6W County: RIO ARRIBA									
Center of Proposed Design: Latitude <u>36.94664 N</u> Longitude <u>107.42028 W</u> NAD: ☐1927 🗵 1983									
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment									
Rit: 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 LLDPE HDPE PVC Other String-Reinforced Volume: 5000 bbl Dimensions: L 135 x W 60 x D 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: Thickness mil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other									
A Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner type: Thickness mil LLDPE HDPE PVC Other									

☐ Alternative Method:

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15.17.11 NMA pplies to permanent pits, temporary pits, and below de 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)	ol, hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify	
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)	•
8	
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	
9	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.	
Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bur consideration of approval.	eau office for
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
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 ac material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the applice or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	propriate district of approval.
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). - 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
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
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 ☐ No
Within a 100-year floodplain FEMA map	☐ Yes ☐ No

Temporary Pits, Emergency Pits, and Belo :ade Tanks Permit Application Attachment Ch. st: 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 Hydrogeologic 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 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: or Permit Number: or Permit Number:
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: above ground steel tanks or haul-off bins and propose to implement waste removal for closure) (Applies only to closed-loop system that use
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 Liner Specifications and Compatibility Assessment - based upon Quality Control/Quality Assurance Construction and Installation Plan the appropriate requirements of 19.15.17.11 NMAC 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 H2S, 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 G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Gro- Instructions: Please indentify the facility or facilities are required.	ls, drilling fluids and de uttings. Use attachment if mor	e than two						
Disposal Facility Name:	Disposal Facility Permit Number:							
Disposal Facility Name:	Disposal Facility Permit Number:	·						
Will any of the proposed closed-loop system operations and associated activiti operations? Yes (If yes, please provide the information below) No	es occur on or in areas that will not be used for future serv	vice and						
Required for impacted areas which will not be used for future service and open Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate requirements of Subsetties Site Reclamation Plan - based upon the appropriate Reclamatio	priate requirements of Subsection H of 19.15.17.13 NMA	AC						
Siting Criteria (regarding on-site closure methods only: 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.								
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 obtained 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 obtained from nearby wells	Yes No						
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	Yes No						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any othe lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed sit		Yes No						
Within 300 feet from a permanent residence, school, hospital, institution, or ch - Visual inspection (certification) of the proposed site; Aerial photo; Sa		Yes 🗷 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; Visual inspection (certification) of the proposed site								
Within incorporated municipal boundaries or within a defined municipal fresh adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approximately		Yes X No						
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map;	Visual inspection (certification) of the proposed site	Yes X No						
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-M	ining and Mineral Division	☐ Yes ☑ No						
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Ge Society; Topographic map	ology & Mineral Resources; USGS; NM Geological	☐ Yes 🗷 No						
Within a 100-year floodplain FEMA map		Yes X No						
On-Site 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.								
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC 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 Waste Material Sampling Plan - 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 or in case on-site closure standards cannot be achieved) Soil Cover Design - 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								

Operator Application Certification: I hereby certify that the information submitted with this application is true, according to the content of the content	jurgete and complete to the best of my knowledge and belief							
Name (Print):								
Signature:								
e-mail address:								
20	Telephone.							
OCD Approval: Permit Application (including closure plan)	Closure Plan (only) OCD Conditions (see attachment)							
OCD Representative Signature:	Approval Date: 10/67/2011							
Title: Compliance Office	OCD Permit Number:							
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.								
	☑ Closure Completion Date: 08/18/09							
Closure Method: Waste Excavation and Removal Con-Site Closure Method Alternate If different from approved plan, please explain.	ive Closure Method							
Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, di than two facilities were utilized. Disposal Facility Name:	rilling fluids and drill cuttings were disposed. Use attachment if more							
Disposal Facility Name:	Disposal Facility Permit Number:							
Were the closed-loop system operations and associated activities performed on Yes (If yes, please demonstrate compliance to the items below)								
Required for impacted areas which will not be used for future service and operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	utions ·							
24								
Closure Report Attachment Checklist: Instructions: Each of the following items 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 Reclamation (Photo Documentation) On-site Closure Location: Latitude								
On exector Clasure Cortification								
Operator Closure Certification: Thereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure required.								
Name (Print): Vicki Donaghey	Title: Regulatory Analyst							
Signature: Wicki Machine	Date:11/16/09							
e-mail address: vdonaghe@energen.osh	Telephone: 505.324.4136							

Well Name: San Juan 32-5 Unit #107S

Reserve Pit - Final Closure Report

The pit will be closed with in place burial. If the pit is located on private surface, the surface owner will be notified prior to closure by certified mail and the return receipt will be included in the closure packet. The OCD will be verbally or by other means notified at least 72 hours and not more then one week prior to the pit closing. The following process will be used to close the pit:

Notification to the OCD is included in this closure report package. Surface owner notification not required.

1) At time of closure, all free standing fluids will be removed and reused or disposed with Agua Moss LLC in the Pretty Lady #1 (Disposal API Number # 30-048-30922) or an Energen operated permitted disposal well. The contents will be solidified to a bearing capacity sufficient to support the final cover. This will be accomplished by mixing the contents with soil at a mixing ratio no greater then 3:1 soil to contents.

Fluids were removed and properly disposed in the Pretty Lady #1 The pit contents were solidified by mixing the contents with soil at a mixing ratio of approximately 3:1.

2) The liner will be cut off at the mudline of the stabilized contents.

The liner was cut off at the mudline of the stabilized contents.

3) Sampling will be done by collecting a minimum of a five-point composite sample of the contents after stabilization. The sample will be analyzed for the following components (if the groundwater is less than 100 feet below the pit but greater than 50 feet, testing for chlorides will be done to the lower limit);

Components	Tests Method	Limit (mg/Kg)	Results (mg/Kg)		
Benzene	EPA SW-846 8021B or 8260B	0.2	.0061		
BTEX	EPA SW-846 8021B or 8260B	50	.166		
TPH	EPA SW-846 418.1	2500	652		
GRO/DRO	EPA SW-846 8015M	500	41.5		
Chlorides	EPA 300.1	500 /1000	625		

Sampling results are listed in the above table.

4) After demonstrating that the stabilized contents are under the limits listed above, the contents will be covered with compacted non-waste containing earthen material to a minimum of three feet. If stabilized contents exceed a

volume that can be covered with three feet of earth and a foot of topsoil the excess contents will be removed and sent to Envirotech (Permit NM-01-0011) or IEI Landfarm (Permit NM-01-0010B). If the stabilized contents do no meet the above stated limits the stabilized contents will all be hauled to Envirotech pursuant to excavation and removal guidelines (19.15.17.13 B1).

The contents were covered with three feet of compacted non-waste containing material.

5) After the stabilized contents have been covered, the stockpiled topsoil will be replaced to a minimum depth of one foot. Topsoil cover will be graded to prevent ponding of water and erosion of the cover material. This will be accomplished within six months of rig release.

The stockpiled topsoil was replaced to a depth of one foot and graded to prevent ponding and erosion.

6) The exact location of the on-site burial will be reported to the Aztec field office on the C-105 form. A deed notice identifying the exact location of the on-site burial will be filed with the county clerk if the pit is on private surface.

The C-105 form is attached. This pit is located on public property. Proof of Deed notice not required unless pit is located on private surface (per NMOCD FAQ dated 10/30/09).

7) The final closure report (C-144) will be filed within 60 days of closure completion and include sampling results, plot plan, details on backfilling, covering and inspections during the life of the pit.

This closure report includes sampling results, plot plan, closure details, inspections, and photos.

8) If the pit is located on federal or tribal surface, seeding will be deferred to BLM requirements per the BLM / OCD MOU. Otherwise, the disturbed area will be seeded or planted the first growing season after closing the pit. Seed will be drilled on the contour whenever practical or by other division-approved methods. The being to obtain vegetative cover that equals 70% of the native cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation) consisting of at least three native plant species, including at least one grass but not including noxious weeds. Cover will be maintained through two successive growing seasons. During the two growing seasons that prove viability there shall be no artificial irrigation of the vegetation. Seeding or planting will continue until the required cover is reached. If conditions are not favorable to establishment of vegetation due to periods of drought or similar problems then the Aztec office of the OCD will

be notified. The Aztec office of the OCD will also be notified when the disturbed ground successfully achieves re-vegetation.

The pit is located on Federal or Tribal surface, seeding is deferred to BLM requirements per the BLM / OCD MOU.

9) Until the abandonment of the wells on the pad where the pit is located a steel marker no less then four inches in diameter will be cemented in a hole three feet deep in the center of the onsite burial. The top of this marker will be flush with the ground. Once all wells on the pad are abandoned a four foot tall riser will be welded on top of the marker with; operator name, lease number, well name and number, unit number, section, township and range, and a designation that it is an onsite burial location.

The marker was installed in the center of the closed pit. The marker is set flush to the ground until final abandonment. At the time of abandonment, a four foot riser will be installed and marked as follows: Energen Resources – Lease # NMSF 081181 – San Juan 32-5 Unit #107S – Unit P – Sec.26,T32N,R06W – Pit Burial Site.

						te of New Mexico				Form C-105							
District I								ces	July 17, 2008								
District II							,				1. W	ELL.	API N	۷O.			
1301 W Grand Avenue, Artesia, NM 88210 District III OIL CONSERVATION DIVISION								30-039-27407									
1000 Rio Brazos Rd , Aztec, NM 87410 1220 South St. Francis Dr									2. Type Of Lease STATE FEE FED/INDIAN								
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505															D/INDIAN		
										3. Sta	ate O	il & (Jas Le	ease N	0.	estant see a same	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
4. Reason for filing:													reement	Nam	ie		
COMPL	ETION	REPO	ORT (Fill in bo	oxes #1	through #31 f	or State and	Fee wells	s only)						32-5 t	<u>Init</u>		
#33; attach this	and the p	E ATT plat to t	ACHMENT the C-144 clos	(Fill in sure rep	boxes #1 thro ort in accorda	ugh #9, #15 nce with 19.	Date Rig 15.17 13.1	Released K NMAC)	and #32	and/or	6. Wel	Num 107					
9 Type of Con	npletion WELL	Пи	VORKOVER	П.	DEEPENING	☐ PLUGB	LACK [J Diese	DENT	RESERV	OIR D	ī	HER	nit	: clos		
8 Name of Op			VORROYER		DELI EIVINO		DACK L	- Dire	KENI	KESEK V			Numbe		. СТО	Jule	<u></u>
			Corporati	.on								1629	28				
10. Address of	•										1			Wildca	-		
2010 Aft	1		Farmingt		NM 87401		т.		I		_				nd Coa		County
12. Location Surface:	Unit Lo		Section		Township	Range	L	ot	Feet	from the	N/S L	ine 1	eet ire	om the	E/W L	ine	County
BH.	P	<u>'</u>	26		32N	06W	/ -										
13. Date Spudd	led 1	4. Dat	te T.D. Reache	ed .	15. Date Rig	Released		16 1)ate Co	mpleted (Ready to	Produ	ice)	17	Elevation	ons (I	OF & RKB,
.s. Date spade	.			-u	1	31/08		100. 1	one CO	mpicicu (icady it	, i iout	,		GR, etc		z. w iqib,
18. Total Meas	ured Dep	th of W	Vell		19. Plug Bac		Depth	20 V	Vas Dir	ectional S	Survey M	lade	21.	Type 1	Electric	and	Other Logs Ru
22 Producing I	nterval(s), of th	is completion	- Top,	Bottom, Name	;						T	_,l				
23.				-	CASING R	RECORI) (Repo	ort all st	rings	set in	well)						
CASING S	SIZE	V	WEIGHT LB /		DEPTI			LE SIZE			CEMEN	ΓING	RECO	RD	1	AMO	UNT PULLEI
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24					ER RECOR					25.		TU			CORD		
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20. Terioration	100014 (1	inci vai	i, size, and nu	illoci)				DEPTI	ID, SE	RVAL							L USED
28.						DD	ODUC	TION			l.,						
20. Date First Produ	ction		Production	on Met	hod (Flowing				ne numi	n)			T w	Vell Sta	tus (Pro	nd or	Shut-in)
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Date of Test	· · · · · · · · · · · · · · · · · · ·	Hour	s Tested	C	hoke Size	Prod'n Fo Test Peri		Oil - Bbl		Gas - M	ICF	Wa	ter - B	bl	Gas	s - Oı	Ratio
Flow Tubing		Casır	ng Pressure		alculated 24-	Oil - Bbl.		Gas - N	иCF	Wa	ter - Bbl		0	ll Grav	ıty - AF	PI -(C	orr.)
Press.				,11	our Rate												
29. Disposition	of Gas (Sold, u	sed for fuel, ve	ented,	etc)					············		30 To	est Wii	tnessed	Ву		
I. List Attachm	nents										L						······
2. If a temporar	y pit was	used a	at the well, att	ach a p	olat with the lo	cation of the	e temporai	ry pit.		,				,.			
3 If an on-site	burial wa	ıs used	at the well, re	port th	ne exact location	on of the on- Latitud		36.946	63	Long	itude	10	7.42	058	NAE) <u>:</u>	1927 X 198
hereby ce tify Signature	that the	infor	mation show	vn on	Printe	<i>this form i.</i> d	s true an	•		he best o	of my kn		-				10/26/0
E-mail address	_	vd	ionagine@er	erbe	n.com ^{Name}		VICKI.	Donagh	ΞŽ	Tit	ie re	Juid	ωry	- Production	Aac [Jate	10/20/0

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised October 12, 2005

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL DOCKTION MID M	MUMOE DEDICATION 1 DAY			
¹ API Number	² Pool Code	³ Pool Name			
30-039-27407	71629	Basin Fruitland Coal			
⁴ Property Code	⁵ Pro	⁵ Property Name			
21996	San Jua	San Juan 32-5 Unit			
⁷ OGRID №.	8 Ope	8 Operator Name			
162928	Energen Reso	6348'			

¹⁰Surface Location

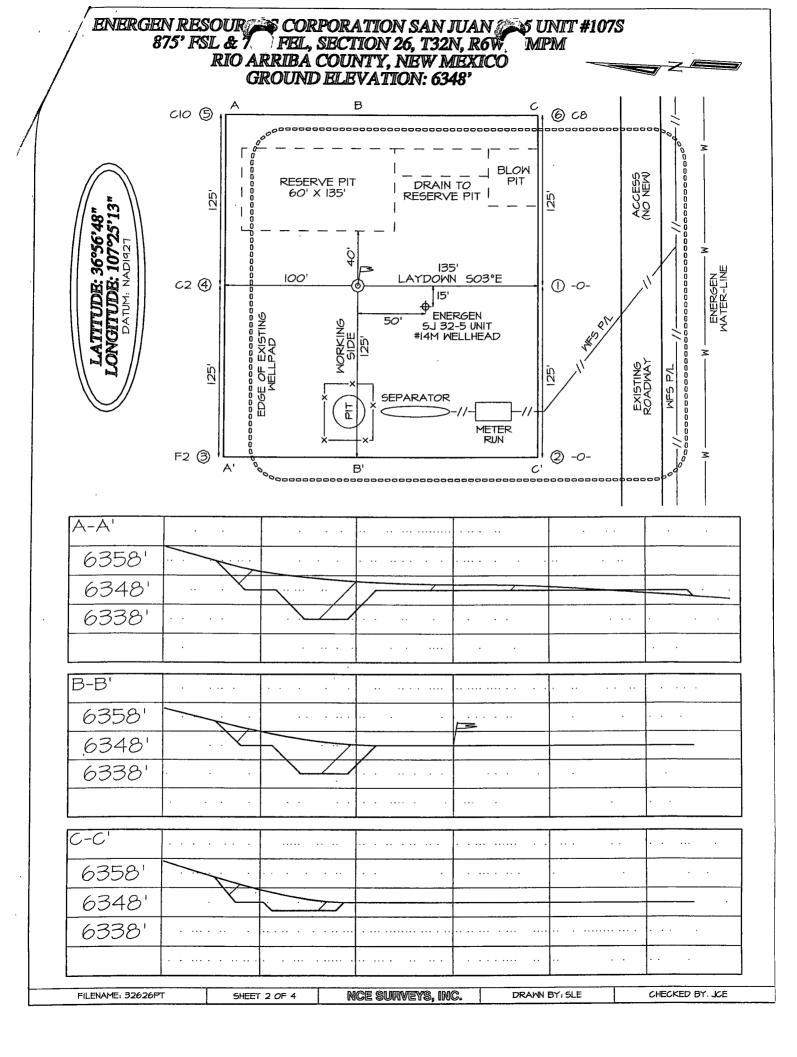
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	26	32N	06W		875	South	780	East	Rio Arriba

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	26	32N	06W		2059	South	2046	East	Rio Arriba
12 Dedicated Acre	es 13 Joir	nt or Infill	14 Consolidation	Code 15 Or	der No.				
320 E/2						_			

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

	TION BITTINE	DARD UNIT HAS BEE	NATROVEDET	
16	1			17 OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and
	t			complete to the best of my knowledge and belief, and that this
				organization either owns a working interest or unleased mineral
				interest in the land including the proposed bottom hole location
				or has a right to drill this well at this location pursuant to a
				contract with an owner of such a mineral or working interest, or
				to a voluntary pooling agreement or a compulsory pooling order
				heretofore entered by the division
1				
				Mari 1 1/07/08
i		•	!	Signature Date
ì			j	U O
				Vicki Donaghey
1				Printed Name
ı	j			1 .
		An		
	o)		,	18SURVEYOR CERTIFICATION
				I hereby certify that the well location shown on this plat
		1 .		was plotted from field notes of actual surveys made by
ł		BHL &	30H0,	me or under my supervision, and that the same is true
			İ	and correct to the best of my belief
1				October 3, 2002
			1	Date of Survey
		<u></u>		Signature and Seal of Professional Surveyer
1				
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			<u>. </u>	Columbus 11minos.



Vicki Donaghey

From: Stan Kozimor [Stank@consolidatedconst.com]

Sent: Friday, August 14, 2009 3:46 PM

To: 'Stan Kozimor'; Mark_Kelly@nm.blm.gov; brandon.powell@state.nm.us; Vicki Donaghey; Doug

Thomas; Ed Hasely

Subject: RE: Energen San Juan 32:5 #1075

Dear Sirs,

We plan to Cleaning up the Energen San Juan 32-5 #107\$ on the 19th or 20th. It is another re-entry and there is no new disturbed area.

If you have any questions please contact me at your convenience.

Thank you, James Hellekson Consolidated Constructors, Inc. (505) 320-0049



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Energen	Project #:	03022-0001
Sample ID:	07010904 #107S	Date Reported:	07-08-09
Laboratory Number:	50778	Date Sampled:	07-01-09
Chain of Custody No:	7390	Date Received:	07-02-09
Sample Matrix:	Soil	Date Extracted:	07-06-09
Preservative:	Cool	Date Analyzed:	07-07-09
Condition:	Intact	Analysis Requested:	8015 TPH GROUND

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	11.7	0.2	
Diesel Range (C10 - C28)	29.8	0.1	
Total Petroleum Hydrocarbons	41.5	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:

SJ 32-5 Pits 115, 116S, 101, 107S

Analyst

Review

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



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Energen	Project #:	03022-0001
Sample ID:	07010904 #107S	Date Reported:	07-08-09
Laboratory Number:	50778	Date Sampled:	07-01-09
Chain of Custody:	7309	Date Received:	07-02-09
Sample Matrix:	Soil	Date Analyzed:	07-07-09
Preservative:	Cool	Date Extracted:	07-06-09
Condition;	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
• Benzene	<u>(6,1)</u>	0.9
Toluene	41.9	1.0
Ethylbenzene	14.3	1.0
p,m-Xylene	62.7	1.2
o-Xylene	41.0	0.9
Total BTEX	166	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

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:

SJ 32-5 Pits 115, 116S, 101, 107S

Analyst

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Energen	Project #:	03022-0001
Sample ID:	07010901 #107S	Date Reported:	07-08-09
Laboratory Number:	50778	Date Sampled:	07-01-09
Chain of Custody No:	7390	Date Received:	07-02-09
Sample Matrix:	Soil	Date Extracted:	07-06-09
Preservative:	Cool	Date Analyzed:	07-06-09
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

652

8.3

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:

SJ 32-5 Pits 115, 116S, 101, 107S.

Analyst

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



Chloride

Client:	Energen	Project #:	03022-0001
Sample ID:	07010901 #107S	Date Reported:	07-08-09
Lab ID#:	50778	Date Sampled:	07-01-09
Sample Matrix:	Soil	Date Received:	07-02-09
Preservative:	Cool	Date Analyzed:	07-07-09
Condition:	Intact	Chain of Custody:	7390

Parameter

Concentration (mg/Kg)

Total Chloride

9625

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:

SJ 32-5 Pits 115, 116S, 101, 107S.

Analyst

Review

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Pit Inspection Log Sheet

(daily while rig is on-site, then weekly as long as liquids remain in the pit)

Well Name: SAN JUAN 32-5 #107S		API: 30-039-2432	28
Name (Print): MIKE CONFER	Signature:	MA Col	Date: 4/3/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	MA CL	Date: 4/6/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	MA Col	Date: 4/7/2009
Note Any Deficiencies: NONE		,	
Name (Print): MIKE CONFER	Signature:	MA Col	Date: 4/8/2009
Note Any Deficiencies: NONE		, , , , , , , , , , , , , , , , , , ,	
Name (Print): MIKE CONFER	Signature:	MA OF	Date: 4/9/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	MA CF	Date: 4/10/2009
Note Any Deficiencies: NONE		, , , , , , , , , , , , , , , , , , ,	
Name (Print): MIKE CONFER	Signature:	MA Cot	Date: 4/13/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	MA Ch	Date:4/14/2009
Note Any Deficiencies: NONE		,	
Name (Print): MIKE CONFER	Signature:	MA Of	Date: 4/15/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	MACOL	Date: 4/16/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	mn Cof	Date: 4/17/2009
Note Any Deficiencies: NONE		<u> </u>	
Name (Print): MIKE CONFER	Signature:	MH Of	Date: 4/20/2009
Note Any Deficiencies: NONE		<u> </u>	
Name (Print): MIKE CONFER	Signature:	m V Cat	Date: 4/21/2009
Note Any Deficiencies: NONE		<u>'</u>	
Name (Print): MIKE CONFER	Signature:	m n Cof	Date: 4/22/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	mn af	Date: 4/23/2009
Note Any Deficiencies: NONE			
Name (Print): MIKE CONFER	Signature:	mn GL	Date: 4/24/2009
Note Any Deficiencies: NONE			

4-5-09 4-1-09 4-12-09 4-18-69 4-18-69

NO ACTIONSTY ON LOVATION - weekend - MA Col



Pit Inspection Log Sheet

(daily while rig is on-site, then weekly as long as liquids remain in the pit)

Well Name: SAN JUAN 32-5 #107S		API: 30-039-243	28
Name (Print): MIKE CONFER	Signature:	111 H C/	Date: 4/25/2009
Note Any Deficiencies: NONE		,	
Name (Print):	Signature:		Date:
Note Any Deficiencies:			
Name (Print):	Signature:		Date:
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Name (Print):	Signature:		Date:
Note Any Deficiencies:			



Pit Inspection Log Sheet

(daily while rig is on-site, then weekly as long as liquids remain in the pit)

Well Name: SANJ	Jugn 32-5 =	1075		API: 3	30.039	- 27407
Name (Print):	Vocke	Signature:	1/2	1		Date: 5- 77-09
Note Any Deficiencies:				$\mathcal{I}_{}$		&c
Name (Print):		Signature:				Date: 5-79-09
Note Any Deficiencies:						
Name (Print):		Signature:				Date: 6-3-09
Note Any Deficiencies:						
Name (Print):		Signature:				Date: 6 - 9 - 09
Note Any Deficiencies:						
Name (Print):		Signature:			\	Date: 6-16-09
Note Any Deficiencies:						
Name (Print):		Signature:				Date: 6-23-09
Note Any Deficiencies:						
Name (Print):		Signature:				Date: 6-30-09
Note Any Deficiencies:	\					<u> </u>
Name (Print):		Signature:			`]	Date: 7-2-09
Note Any Deficiencies:			\			, , , , , , , , , , , , , , , , , , ,
Name (Print):		Signature:				Date: 7 7 - 09
Note Any Deficiencies:					<u> </u>	
Name (Print):		Signature:	\\	\/		Date: 7/6 - 09
Note Any Deficiencies:						/
Name (Print):		Signature:				Date:)-73 - 09
Note Any Deficiencies:						<u>'</u>
Name (Print):		Signature:				Date:7-30-09
Note Any Deficiencies:						
Name (Print): Bob	Schmidt	Signature:	Bull	sch.	J	Date: 8-6-09
Note Any Deficiencies:	vone					
Name (Print): Bob	Schmidt	Signature:	Dols	chni	8/	Date: 8-13-09
Note Any Deficiencies:						
Name (Print):		Signature:				Date:
Note Any Deficiencies:	YH Co	vered	8	-18	-09	,
Name (Print):		Signature:	· · · · · · · · · · · · · · · · · · ·			Date:
Note Any Deficiencies:						



RESOURCES CORPPORATION

SAN JUAN 32-5 UNIT: #107S 875' FSL 780' FEL UNIT P SEC: 26 T032N R006W LATITUDE N 36° 56'48'' LONGITUDE W 107° 25'13'' LEASE #SF=08'1181 ELEV 63'48' RIO ARRIBA COUNTY, NEW MEXICO BASIN FRUITLAND COAL DP#20337A

