Form C-144

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., 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 and Natural Resources

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

July 21, 2008 For temporary pits, closed-loop sytems, 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

X Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Type of action: Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit BGT 1 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: Burlington Resources Oil & Gas Company, LP OGRID#: 14538
Address: PO Box 4289, Farmington, NM 87499
Facility or well name: HUBBELL FEDERAL 1
API Number: OCD Permit Number:
U/L or Qtr/Qtr: N Section: 7 Township: 29N Range: 10W County: San Juan Center of Proposed Design: Latitude: 36.73502°N Longitude: -107.92714°W NAD: X 1927 1983 Surface Owner: X Federal State Private Tribal Trust or Indian Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation P&A Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced Liner Seams: Welded Factory Other Volume: bbl Dimensions L x W x D
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 PVD Other Liner Seams: Welded Factory Other
X Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: 120
Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
Form C-144 Oil Conservation Division

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ived by OCD: 9/18/2021 10:59:48 AM	Page 2 d
Fencing: Subsection D of 19.15-17-11 NV pplies to permanent pit, temporary pits, and below grade tan.	
Chain link, six feet in height, two strands of books Les	
Four foot height, four strands of barbed wire evenly spaced between one and four feet X Alternate, Please specific 11 1 2 3 4 4 4 4 4 4 4 4 4	h
X Alternate. Please specify 4' hog wire fencing topped with two strands barbed wire.	nospital, institution or church)
7	
Netting: Subsection F of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) X 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.	
The state of the s	
Administrative Approvals and Exceptions:	
Justifications and/or demonstrations of equivalence are	
Please check a box if one or more of the following is requested, if not leave blank:	
X Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office [Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office	
Exception(s): Requests must be sub-size to the Santa Fe Environmental Bureau office	e for consideration of approval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
Siting Criteria (regarding	
Instructions: The applicant must demonstrate compliance for	
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Propriate Consideration of approval. Applicant must attack in the submitted to the Santa Fe Environmental Propriate Consideration of approval.	1 1
appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for does not apply to drying pads or above grade-table special consideration. Please refer to 19.15.17.10 NMAC for 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	1 1
Ground water is less than 50 g at a constant of the second with a closed-loop system.	'
- NM Office of the State Engineer - iWATERS database search; USGS: Data obtained for	
NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes X No
lake (measured from the ordinary binds watercourse, or 200 feet of any other watercourse lab.)	
Topographic map; Visual inspection (certification) of the proposed site	Yes X No
Within 300 feet from a permanent residence select the proposed site	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	
the temporary, emergency or constation -in	Yes XNo
restriction) of the proposed site. A	I DNA
Vithin 1000 feet from a permanent residence, school, hospital, institution on the school of the scho	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Applied to permanent pits)	
- Visual inspection (certification) of the proposed size A visual inspection	Yes No
Vithin 500 horizonal feet of a private, domestic fresh water well or spring of the little image	XNA
Vithin 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering arposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes XNo
NM Office of the State Engineer - iWATERS database and the state Engineer - iWATERS database	Yes X No
opted pursuant to NMSA 1978, Section 3-27-3, as amended Written confirmation or verification forwards.	
opted pursuant to NMSA 1978 Section 3 and a standard municipal Iresh water well field account	
Written confirmation or verification from the municipality; Written approval obtained from the municipality LIS Figh on A William 2007.	Yes X No
US Fish and Wildlife Wetland I leaves	
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes X No
Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	
hin an unstable area.	Yes X No
Engineering measures incorporated into the design: NM Bureau = 6.0	
Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes X No
hin a 100-year floodplain FEMA map	
	Yes X No

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Off Conscioution Division

Phase 2 no 5

Temporary Pits, I	Mergency Pite in
mstructions: Each of	he following nems must be officially and Application Affachment Checklist: Subsection D. J. Lo.
N Hydrogeolog	C Report (Below-grade Tankey 1 hand 1
Liydrogeolog	c Data (Temporary and Emergency Dira) Land Control of Subsection B of 19.15.17.9 NMAC
Siting Criteri	Compliance Demonstrations - based upon the
A Design Plan	based upon the appropriate requirement of the control of the contr
X Operating and	Maintenance Plan - based upon the appropriate to th
X Closure Plan	Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of
19.15.17.9 N	IAC and 19.15.17.13 NMAC
Previously Appro	ed Design (attach copy of design)
12	or Permit
Siting Criteria Design Plan - F Operating and F Closure Plan (P NMAC and 19. Previously Approve	Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC ydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Subsed upon the appropriate requirements of 19.15.17.10 NMAC daintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC appropriate Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 MAC design (attach copy of design) API LOperating and Maintenance Plan API
13	Operating and Maintenance Plan API
	Application of the second of t
Instructions: Each of the	Application Checklist: Subsection B of 19.15.17.9 NMAC
Siting Criteria Co	eport - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC
Climatological Fa	mpliance Demonstrations - based upon the appropriate requirements of 19.15.17.9 NMAC ctors Assessment
Certified Enginee	ing Design Plane have been been been been been been been be
Dike Protection a	ing Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection D	sign - based upon the consequence apon the appropriate requirements of 19.15.17.11.NMA.C.
Liner specification	s and Compatibility Assessment
Quality Control/O	ality Assurance Court - based upon the appropriate requirements of 19 15 17 11 NMA C
Detaining and Ma	Menance Plan bused
Freeboard and Ove	ntenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Nuisance or Hazar	ous Odors, including H2S, Pennanda appropriate requirements of 19.15.17.11 NMAC
Linergency Respon	e Plan
Oil Field Waste Str	am Characterization
Monitoring and Ins	ection Plan
Erosion Control Pla	
Closure Plan - based	upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
4 Cl	of 17/13:17.9 NMAC and 19.15.17.13 NMAC
roposed Closure: 19.15	7.13 NMAC
ype: Drilling Dwg	the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Alternative	kover Emergency Cavitation P&A Permanent Pit X Below-grade Tank Closed-loop System
oposed Closure Method:	Viv
The state of the s	Waste Excavation and Removal (Below-Grade Tank)
	The Removal (Closed-loop systems only)
	On-site Closure Method (only for temporary pits and closed-loop systems)
	Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
ste Evenunti	2 Caviformental Bureau for consideration)
ase indicate by a check	oval Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. es - based upon the appropriate requirements are attached.
Protocols and Proceeding	to the box, that the documents are attached.
Confirmation Sampling	es - based upon the appropriate requirements of 19.15.17.13 NMAC
Disposal Facility Name	Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover	and Permit Number (for liquids, drilling fluids and drill cuttings) Design Specifications, beautiful and drill cuttings)
Site Reclamation Plan	ed upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
John Reciamation Plan -	based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
Committee to the	7 Mac G of 19.15.17.13 NMAC
from Collin	

One assertation Division

Phys. . .

	Waste Removal (1)	
	Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19/15/17/13/D/N) Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more the Disposal Facilities N.	MAC)
		in two facilities
	Disposal Facility Name: Disposal Facility Name: Disposal Facility Permit #:	
	Disposal Facility Name: Disposal Facility Permit #: Disposal Facility Permit #: Disposal Facility Permit #:	
	Light yes, please provide the information	iture service and operations?
		NMAG
	Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 Site Reclamation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	NMAC
	appropriate requirements of Subsection G of 19.15.17.13 NMAC	*
	Siting Criteria (Regarding and its.)	
	Siting Criteria (Regarding on-site closure methods only: Instructions: Fach string criteria requires a demonstration of consults. 19.15.17.10 NMAC	
	Instructions: Fach sting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provide for consideration of approval. Justifications and/or demonstrations of engaged on the consideration of approval. Justifications and/or demonstrations of engaged on the consideration of approval.	d below. Requests reporting to
	The transfer of the regularity of the transfer	to the Santa Fe Environmental Bureau office
	Would water is less than 50 feet below the bottom of the burner to	
	Office of the State Engineer - iWATERS database search; USGS: Data obtained from nearby wells	Yes No
	Ground water is between 50 and 100 feet below the bottom of the best and the best a	□N/A
	- 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.	□ N/A
	NM Office of the State Engineer - WATERS to a second 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 other significant watercourse or lakebed, sinkhole, or playa lake	∐N/A
	Topographic map: Visual inspection (certification) of the proposed site	Yes No
	Within 300 feet from a permanent residence, school, bearing to	
	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	Yes No
	mage	100
	Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering NM Office of the State Fusion 1997.	Yes No
	purposes, or within 1000 horizontal fee of any other fresh water well or spring that less than five households use for domestic or stock watering NM Office of the State Engineer - iWATERS database: Visual inspection (certification) of the 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 experience of the state of the initial application.	1
	pursuant to NMSA 1978, Section 3-27-3, as amended intumicipal tresh water well field covered under a municipal cediment in tumicipal tresh water well field covered under a municipal cediment.	
	the Continuation of Verification from the municipality: Weitre	Yes No
-		_
	 US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. 	Yes No
	- Written confirantion or verification or man from the NACCO	
	- Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area.	Yes No
	Fingineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society;	Nes DNa
	Topographic map Within a 100 years G	LI 163 LINO
	Within a 100-year floodplain FEMA map	
		Yes No
1	On-Site Closure Plan Charles and an analysis of the Charles an	
1	On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must bee attached to the closure Siting Criteria Counties of D. Siting Criteria Counties of D.	
	Siting Criteria Compliance Demonstrations based and statements are attached.	plan. Please indicate,
	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 19.15.17.10 NMAC	
		1
	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	15 17 11 202 -
	Protocols and Procedures - based upon the appropriate requirements of 19. Confirmation Sampling Plan (if applicables), best of 19. 15.17.13 NMAC	13.17.11 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	
	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 louidy deilly a feet to be appropriate requirements of Subsection F of 19.15.17.13 NMAC	
		the extinct
	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 H of 19.15.17.13 NMAC	n be achieved)
	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	
	personal requirements of Subsection G of 19.15.17.13 NMAC	

Form C 144

Off Conservation Division

Page Links

	ormation submitted with this application is true, a	courate and a section of	
	11		
	Crystal Tafoya	Title:	
Signature:	eptul Jalaya		Regulatory Technician
e-mail address:	Didictional concernition com	Date:	12/22/2008
	Fig. 52 COM	Telephone:	505-326-9837
20			
OCD Approval:	rmit Application (including closure plan)	Closure Plan (only)	OCD Conditions (see attachment)
OCD Representative Sig	nature: CRWhitehead		(see attachment)
Environme	ental Specialist		Approval Date: —September 30, 20
Title:		OCD Permi	t Number: BGT 1
21			- BOTT
	I within 60 J		
Instructions: Operators are re	1 within 60 days of closure completion): Su	thsection K of 19.15.17 L3 NMAC	
report is required to be submi	itted to the division within 60 days of the complet	tion of the closure activities	activities and submitting the closure report. The closure Please do not complete this section of the form until an
approved closure plan has be	en obtained and the closure activities have been	completed.	r tease do not complete this section of the form until an
		Closure	Completion Date:
22			
Closure Method:			
Waste Excavation and	Removal On-site Closure Method	Alternative Closure M	at at The
If different from appro	oved plan, please explain.		Waste Removal (Closed-loop systems only)
23			
Closure Report Regarding W	Vaste Removal Closure For Closed-loop System the facility or facilities for where the liquids dri	The second	
Instructions: Please identify th	he facility or facilities for where the liquids, drii	ling fluids and drill	nd Steel Tanks or Haul-off Bins Only: were disposed. Use attachment if more than two facilities
were utilized.		and arm cuttings	were disposed. Use attachment if more than two facilities
Disposal Facility Name:		Disposal Facility Per	
Disposal Facility Name:		TN: LE	
Were the closed-loop system	n operations and associated activities performed onstrate compliane to the items below)	on or in areas that will not be	used for future comics - 1
	re the hells below)	INO	and for future service and opeartions?
Required for impacted areas	s which will not be used for future service and op	erations:	
Site Reclamation (Photo	Documentation)		
C 1 D 1 CH			
Soil Backfilling and Co	ver Installation		
Re-vegetation Application	ver Installation on Rates and Seeding Technique		
Re-vegetation Application	ver Installation on Rates and Seeding Technique	wing items must be attached	to the closure senset. Discourse
Re-vegetation Application Closure Report Attachm the box, that the documents	ver Installation on Rates and Seeding Technique ent Checklist: Instructions: Each of the followare attached.	wing items must be attached	to the closure report. Please indicate, by a check mark in
Re-vegetation Application Closure Report Attachm the box, that the documents of Proof of Closure Notice	ver Installation on Rates and Seeding Technique ent Checklist: Instructions: Each of the followare attached. et (surface owner and division)	wing items must be attached	to the closure report. Please indicate, by a check mark in
Re-vegetation Application Closure Report Attachm the box, that the documents Proof of Closure Notice Proof of Deed Notice (ver Installation on Rates and Seeding Technique ent Checklist: Instructions: Each of the followare attached. ce (surface owner and division) (required for on-site closure)	wing items must be attached	to the closure report. Please indicate, by a check mark in
Re-vegetation Application Results a Report Attachm The box, that the documents of Proof of Closure Notice Proof of Deed Notice (Plot Plan (for on-site cl	ver Installation on Rates and Seeding Technique tent Checklist: Instructions: Each of the followare attached. te (surface owner and division) (required for on-site closure) losures and temporary pits)	wing items must be attached	to the closure report. Please indicate, by a check mark in
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Re-vegetation Application Re-vegetation Application Closure Report Attachme the box, that the documents of the box, that the documents of the box the bo	ver Installation on Rates and Seeding Technique nent Checklist: Instructions: Each of the followare attached. The (surface owner and division) (required for on-site closure) closures and temporary pits) In Analytical Results (if applicable) In Analytical Re	_Longitude:	NAD 1927 1983
Re-vegetation Application Closure Report Attachme the box, that the documents of the box that	ver Installation on Rates and Seeding Technique nent Checklist: Instructions: Each of the followare attached. The (surface owner and division) (required for on-site closure) closures and temporary pits) The Analytical Results (if applicable) The Ana	_Longitude:	NAD 1927 1983
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Form C-114

Od Conservation Division

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New Mexico Office of the State Engineer POD Reports and Downloads

	Township: 29N Range: 10W Sections:
	NAD27 X: Y: Zone: Search Radius:
County:	Basin: Number: Suffix:
Owner Nar	me: (First) (Last) C Non-Domestic C Domestic C All
POI	DD / Surface Data Report Avg Depth to Water Report Water Column Report
	Clear Form iWATERS Menu Help

WATER COLUMN REPORT 08/20/2008

(9	quarter	s are	e 1:	=NW	2	=NE	3=SW 4=SE)							
POD Number	quarter	s are	e b	igg	es	t to	smallest)			Depth	Depth	Water	(:-	F + \
RG 36732 DCL	Tws	Rng	Sec			q	Zone	x	Y	Well	Water	Column	(III	feet)
SJ 00785 S	29N	10W		2						500	450	50		
SJ 00680	29N 29N	10W			4	2				20		30		
SJ 00785 NEW	29N 29N	10W			2					40	10	30		
SJ 00785 S-2	29N	10W 10W		4						60	20	40		
SJ 03023	29N	10W		4	2	7				60	20	40		
SJ 03502	29N	10W		1		1				90	65	25		
SJ 03081	29N	10W		3		1				150				
SJ 02078	29N	10W			1					20				
SJ 00303	29N	10W		3		Τ				40	9	31		
SJ 02860	29N	10W		4		1				20	5	15		
SJ 02900	29N	10W			1					21	2	19		
SJ 01140	29N	10W			2					70				
SJ 01990	29N	10W		4		4				25	6	19		
SJ 02548	29N	10W		4						40	12	28		
SJ 02547	29N	10W :		4						12	2	10		
SJ 03535		10W 2			2	3				12	2	10		
SJ 03455		10W 2			3					15				
SJ 03456	29N	10W 2	21			2				20	17	3		
SJ 03441	29N	10W 2	21	4		3				20	17	3		
SJ 03470	29N	10W 2	21	4		4				40	30	10		
SJ 01474	29N	10W 2	21	4	4					20 25	7	13		
SJ 03180	29N	10W 2	21	4	4	4				50	2 5			
SJ 03713 POD1	29N	10W 2	22	2	3					265	15	35		
SJ 02820	29N	10W 2	23	4	1 :	1				82	20	245		
SJ 02896	29N	10W 2	4	1 .	4	1					16	66		
SJ 02275	29N	10W 2	4	1 .	4 2	2				110	34	76		
SJ 00092	29N	10W 2	4	2	4 2	2					20	20		
SJ 02802	29N	10W 2	4	3 :	1 2	2				33	2.0			
SJ 02907	29N	10W 2	4	3 2	2 3	3				132	30	102		
SJ 02122	29N	10W 2	5	4						60	10			
SJ 01019	29N	10W 2		4 3		3				60	12	48		
					~					50	4	46		

SJ	01056	29N	10W	27	3	2					F 0	~ -	
SJ	02216	29N	10W	28	1	2					50	31	19
SJ	03582	29N	10W		7	3	2				3.0	7	23
SJ	02151	29N	10W			1		5.7	101600		10	4	6
	03652	29N			1,000	-	2	W	484600	2075600	37	20	17
	03142		10W			2					34	6	28
	03637	29N	10W			2	2				38	22	16
		29N	10W	28	2	3	1			21	10	11	
	03582 POD2	29N	10W	28	2	3	3				28	5	
SJ	02840	29N	10W	28	3	4	1						23
SJ	00506	29N	10W	28	4	3					55	32	23
SJ	00662	29N	10W		1	4	3				78	55	23
SJ	00497	29N			3						93	70	23
SJ		29N		29		2	-				85	35	50
SJ	00473	29N			4	4	2		270344	2071311	100	50	50
	03743 POD1		10W		2	4					58	10	48
	01051	29N	10W		4	4	3				490	140	350
		29N	10W		2	2	2				90	30	60
SJ	01050	29N	10W	36	1	4					85	38	
											00	20	47

Record Count: 49

New Mexico Office of the State Engineer POD Reports and Downloads

Township: 29N Range: 11W Sections:
NAD27 X: Y: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) C Non-Domestic C Domestic C All
POD / Surface Data Report Avg Depth to Water Report Water Column Report
Clear Form iWATERS Menu Help

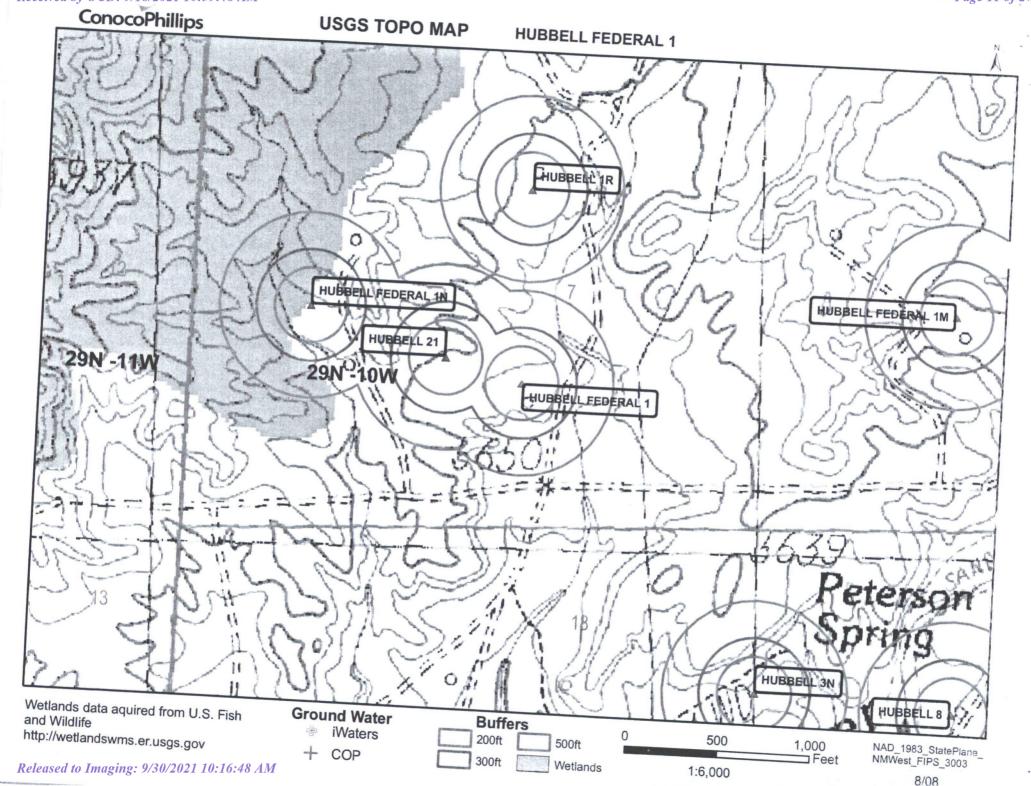
WATER COLUMN REPORT 08/20/2008

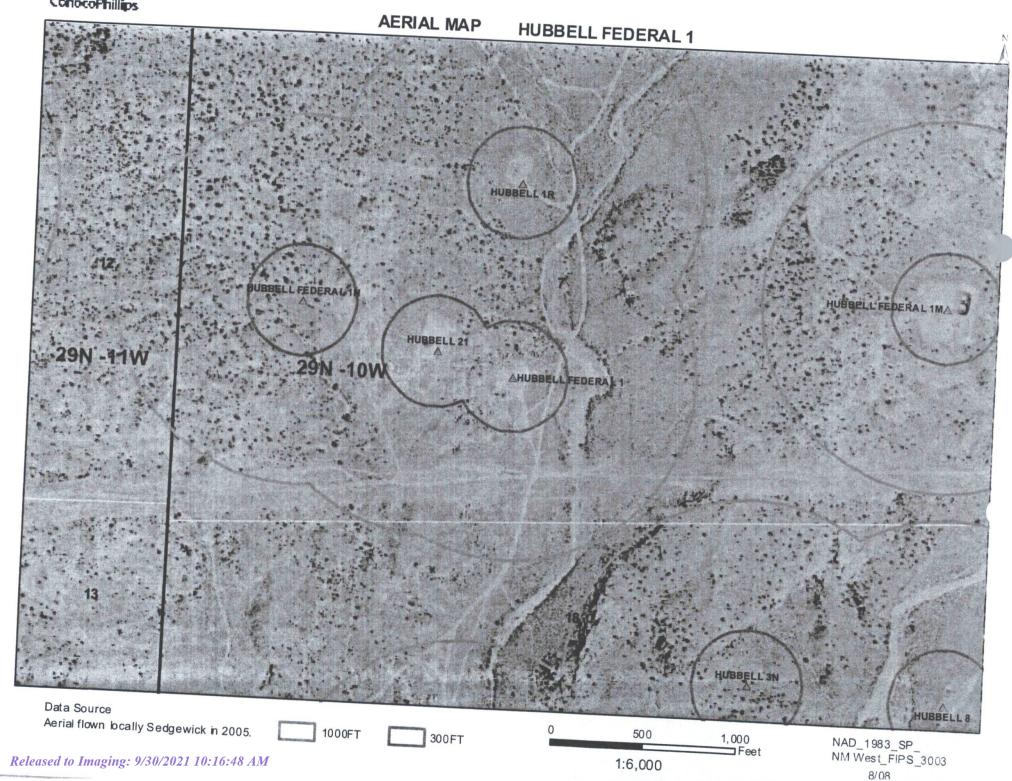
(q	uarte	rs are	1=N	W 2	=NE	3=SW	4=SE)							
(q	uarte	rs are	big	ges	st to	sma]	lest)			Depth	Depth	ToY- A		_
POD Number	Tws	Rng S	ec	a d	PI	Zone			Y	Well	Water	Column	(in feet)	}
SJ 00867	_ 29N	11W 0'		4					_	77	55			
SJ 01302	29N	11W 0'	7	4 1						250	210	22		
SJ 01891	_ 29N	11W 0'	7	4 1	. 3					157	210	40		
SJ 01851	_ 29N	11W 1		4 4						125	48	77		
SJ 02466 S	29N	11W 13		4 3	3					65	40	/ /		
SJ 02466	_ 29N	11W 11		4 3	3					66				
SJ 02991	29N	11W 13	3	3 4	2					. 60				
SJ 03136	29N	11W 13	3	3 4	4					20				
SJ 00987	29N	11W 13	3	4						415	300	115	-	
SJ 01426	_ 29N	11W 14		1 4						155	10	115		
SJ 00007	29N	11W 14		2 2	3					752	10	145		
SJ 03550	29N	11W 14		3 2	1 .					10				
SJ 01774	29N	11W 14		3 4	2					82	6	7.6		
SJ 03360	29N	11W 14		3 4	2					40	6	76		
SJ 03175	29N	11W 14	. 4	1 2	1					60	24	26		
SJ 03164	29N	11W 14		1 2	1					75	56	36		
SJ 03733 POD1	29N	11W 15	4	1 2	1					64	20	19		
SJ 02378	29N	11W 15	4	1 3	2					75	12	44		
SJ 03579	29N	11W 15	4	4	1					83	30	63		
SJ 02141	29N	11W 16		3	4					110	40	53		
SJ 02926	29N	11W 17	2	4	3					375	80	70		
SJ 03399	29N	11W 17	4	2						100	00	295		
SJ 00487	29N	11W 17	4	4						60	6	5 4		
SJ 02868	29N	11W 17	4	4	4					50	6	54		
SJ 01641	29N	11W 19	2	2	3					120				
SJ 02026	29N	11W 19	3	1			440000	207770	0	27	55	.65		
SJ 02970	29N	11W 19	4	3	2		110000	201110	U		6	21		
SJ 01250	29N	11W 19	4	4						100	18	82		
SJ 02869	29N	11W 20	2		1					60	20	40		
SJ 00583	29N	11W 20	_	3	2					50	-			
SJ 01355	29N	11W 20		4						150	30	120		
SJ 00452	29N	11W 21	1	1						36	3	33		
										42	10	32		

SJ 01969	29N 11W 21 2			
SJ 00701 CLW312:	20 000	65	55	1.0
SJ 00701	21 22 2	70		10
SJ 03350	29N 11W 21 2 2 1	73	14	56
SJ 01090	29N 11W 21 2 2 3	50		
SJ 02863	29N 11W 21 2 4	31	1.0	
SJ 03659	29N 11W 21 2 4 1		12	19
	29N 11W 21 3 2 2	52	20	32
SJ 01888	29N 11W 21 4 2 2	45	10	35
SJ 02200	29N 11W 22	47	8	39
SJ 01557	29N 11W 22 1 2	60	22	38
SJ 00796	29N 11W 22 1 2	70	11	59
SJ 00704	29N 11W 22 1 2	50	8	42
SJ 01703	29N 11W 22 1 2	55	20	35
SJ 03747 POD1	29N 11W 22 1 2 3	68	3	65
SJ 02813		47	27	
SJ 01214	2027	59	16	20
SJ 00484	2022	49	12	43
SJ 00320	2022	37	10	. 37
SJ 03532	2022	38		27
SJ 00151	12 1 3 3	49	10	28
SJ 02721	29N 11W 22 1 3 4	45	14	35
SJ 03503	29N 11W 22 1 4	40	18	27
SJ 02578	29N 11W 22 2 3 3	72	59	
SJ 03093	29N 11W 22 2 3 3		18	54
SJ 03189	29N 11W 22 2 3 4	58	24	34
SJ 03188	29N 11W 22 3 2 1	42	22	20
SJ 02020	29N 11W 22 3 2 2	45	20	25
SJ 02138	29N 11W 22 3 3	45	11	34
	29N 11W 22 4 2	27	6	21
SJ 02529	29N 11W 22 4 2 3	40	7	33
SJ 03479	29N 11W 22 4 2 3	30	9	21
SJ 03049	29N 11W 22 4 2 4	43	4	39
SJ 00696	_ 29N 11W 22 4 3	33	10	23
SJ 01974	_ 29N 11W 22 4 3 3	34	12	22
SJ 03567	29N 11W 23 1 2 3	47	11	36
SJ 03557	_ 29N 11W 23 1 3 1	. 50	22	28
SJ 03558	29N 11W 23 1 3 1	50	15	35
SJ 03559	_ 29N 11W 23 1 3 4	50	15	35
SJ 00812	_ 29N 11W 23 1 4	45	15	30
SJ 03546	29N 11W 23 1 4 2	44		
SJ 03591	29N 11W 23 1 4 4	50	15	35
SJ 01870	29N 11W 23 2	55	20	35
SJ 03130	29N 11W 23 2 1 3	58	30	28
SJ 03201	29N 11W 23 2 1 3	50	30	20
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SJ 01610	29N 11W 23 2 2	45	25	20
SJ 01573	29N 11W 23 2 3	52	25	27
SJ 03073	29N 11W 23 2 3 1	41	21	20
SJ 03286	29N 11W 23 3 3 1	30		20
SJ 02799	3 3 1	38	28	10
SJ 03548	111	56	15	
SJ 01962	111	50	15	41
SJ 03343		45	12	35
SJ 00804	2027 1112	35		33
SJ 01808 0-5		37	18	.17
SJ 02121	3 1 1	52	25	12
SJ 02210	29N 11W 27 1 1	30	43	9
SJ 03588	29N 11W 27 1 1		6	24
SJ 02227	29N 11W 27 1 1 2	32	8	24
SJ 00700	29N 11W 27 1 1 4	27	-	
23 00700	29N 11W 27 1 3 3	27	6	21
		20	7	13

SJ 01808 0-4	29N 11W 27 2 3 3				
SJ 01808 0-1	29N 11W 27 2 4 2		32	25	'7
SJ 01808 0-2	2007 242		25	17	7
SJ 01808 0-3	20N 111: 05		27	19	8
SJ 02664	29N 11W 27 2 4 4 29N 11W 27 3 2		39	34	8
SJ 02664 S	2022		40	26	5
SJ 02664 S-2	2027		38	23	14
SJ 02664 S-3	0.000		34	19	15
SJ 02664 S-9	0000		41	30	15
SJ 02664 S-4	2022		33	19	11
SJ 02664 S-10	0.0		42	30	14
SJ 02664 S-5	20		33		12
SJ 02664 S-6	2017		41	19 30	14
SJ 02664 S-7	2022		40	28	11
SJ 02664 S-8	2022		37	23	12
SJ 02148	2000		35	25	14
SJ 01808 0-6	2011		305	186	10
SJ 03762 POD1	2027		50	100	119
SJ 03476	201 144	267348 2075529	27	15	
SJ 03415	200		65	13	12
SJ 02559	2022		60	20	4.0
SJ 02330	29N 11W 28 1 2 4 29N 11W 28 2 1		15	7	40
SJ 03021	2022		128	115	8
SJ 01606	201 111 20 2 1 3		16	5	13
SJ 03468	29N 11W 28 2 2 29N 11W 28 2 4		35	8	11
SJ 03469	29N 11W 28 2 4 3	367704 2073506	50	0	27
SJ 02713	29N 11W 28 3 1 1		50		
SJ 02858	29N 11W 28 3 1 3		26	12	14
SJ 02714	29N 11W 28 3 2		40		14
SJ 02708	_ 29N 11W 28 3 2		43	28	15
SJ 03149	29N 11W 28 4 2 2		26	12	14
SJ 03475	29N 11W 29 1 1 3		60	35	25
SJ 00292	_ 29N 11W 29 2 1 4		40	20	20
SJ 01554 SJ 02038	_ 29N 11W 29 2 2		24	9	15
SJ 03298	_ 29N 11W 29 4 1		. 35	18	17
SJ 02023	29N 11W 29 4 1 1		14	4	10
SJ 02182	_ 29N 11W 29 4 2		70	6	64
SJ 00822	29N 11W 29 4 2		24.	7	17
SJ 03421	29N 11W 29 4 3		27	11	16
SJ 01391	29N 11W 29 4 4 3		34	15	19
SJ 03348	29N 11W 30 2		50	28	22
SJ 01260	29N 11W 30 2 1 3		40	25	15
SJ 01264	29N 11W 30 2 2 29N 11W 30 2 2		60	1.5	
SJ 01328	2022		42 27	16	26
SJ 01821	00		28	12	15
SJ 00875	2022 44		70	15	13
SJ 02922	2022		37	6	64
SJ 03795 POD1	2022		75	20	17
SJ 03541	20M 111- 21	266438 2067001	75	45	2.0
SJ 00441	3 4 1		80	40	30
SJ 00103	2000			40	40
SJ 00103 S	00		263		
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	29N 11W 33 2 1 3		49	30	1.0
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Record Count: 145

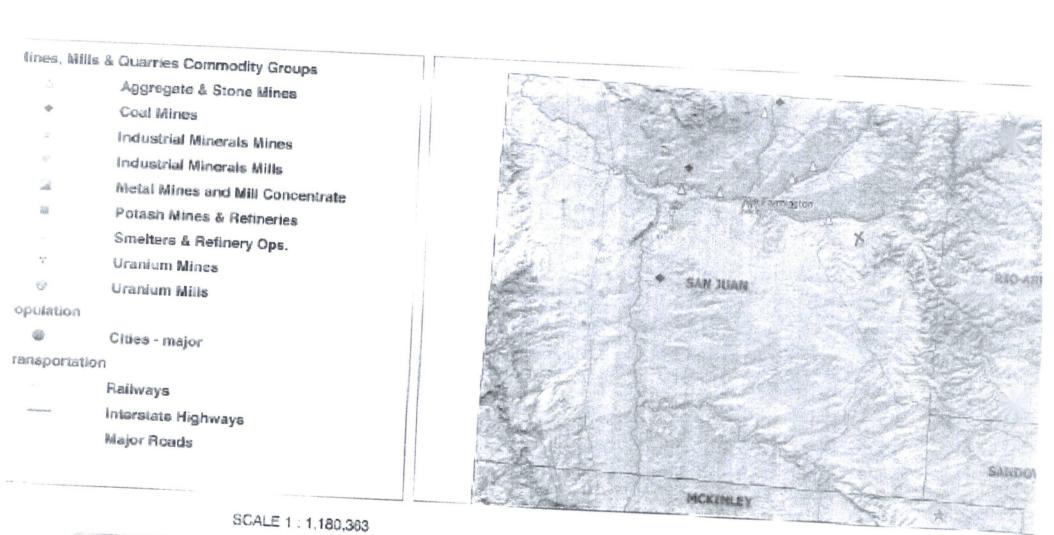




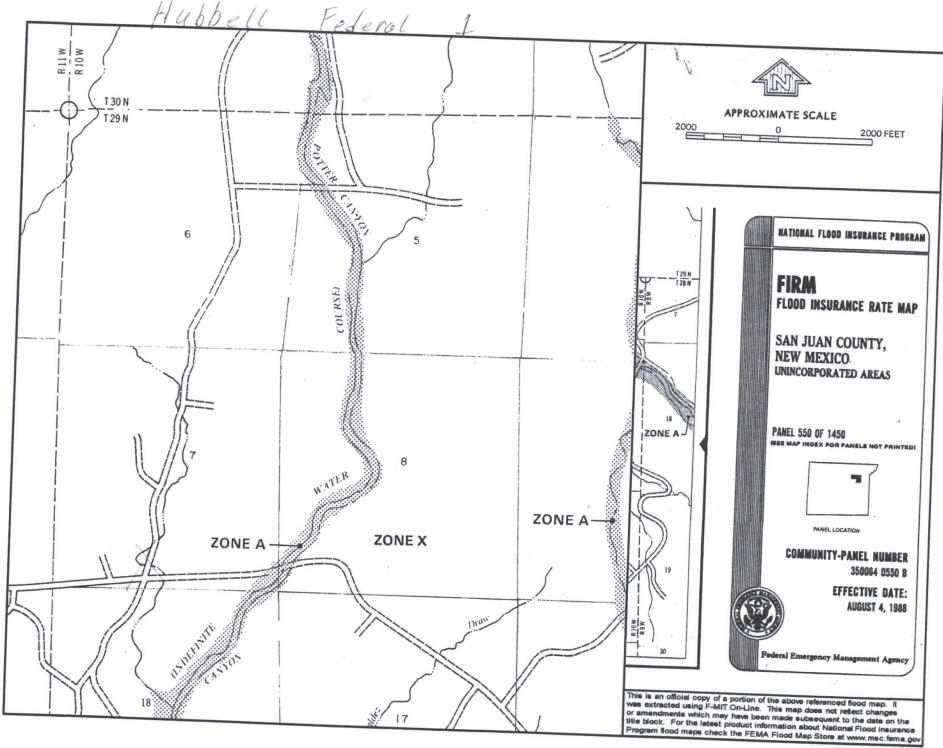
Mines, Mills and Quarries Web Map

HUBBELL FEDERAL 1

Unit Letter: N, Section: 07, Town: 029N, Range: 010W



MILES



HUBBELL FEDERAL 1

Site Specific Hydrogeology

A visual site inspection confirming the information contained herein was performed on the well 'HUBBELL FEDERAL 1', which is located at 36.73502 degrees North latitude and 107.92714 degrees West longitude. This location is located on the Bloomfield 7.5' USGS topographic quadrangle. This location is in section 7 of Township 29 North Range 10 West of the Public Land Survey System (New Mexico Principal Meridian). This location is located in San Juan county, New Mexico. The nearest town is Bloomfield, located 3.7 miles to the southwest. The nearest large town (population greater than 10,000) is Farmington, located 3.7 miles to the west (National Atlas). The nearest highway is US Highway 64, located 1.2 miles to the southwest. The location is on BLM land and is 896 feet from the edge of the parcel as notated in the BLM land status layer updated January 2008. This location is in the Upper San Juan. Colorado. New Mexico, Sub-basin. The vegetation at this location is classified as Colorado Plateau Pinon-Juniper Woodland as per the Southwest Regional Gap Analysis Program.

The estimated depth to ground water at this point is 80 feet. This estimation is based on the data published on the New Mexico Engineer's iWaters Database website and water depth data from ConocoPhillips' cathodic wells. Groundwater data available from the NM State Engineer's iWaters Database for wells near the proposed site are attached. The nearest stream is 157 feet to the southeast and is classified by the USGS as an intermittent stream. The nearest perennial stream is 5,835 feet to the southeast. The nearest water body is 4,267 feet to the south. It is classified by the USGS as an intermittent lake and is 0.2 acres in size. The nearest spring is 1,796 feet to the southeast. All stream, river, water body and spring information was determined as per the USGS Hydrographic Dataset (High Resolution), downloaded 3/2008. The nearest water well is 2,953 feet to the southwest. The nearest wetland is a 0.8 acre Freshwater Pond located 5,218 feet to the south. The slope at this location is 3 degrees to the southeast as calculated from USGS 30M National Elevation Dataset. This information is also discerned from the aerial and topographic map included. The surface geology at this location is NACIMIENTO FORMATION--Shale and sandstone with a Shale dominated formations of all ages substrate. The soil at this location is 'River wash' and is poorly drained and all hydric with slight erosion potential as taken from the NRCS SSURGO map unit, downloaded January 2008. The nearest underground mine is 15.9 miles to the north as indicated on the Mines, Mills and Quarries Map of New Mexico provided.

Regional Geological context:

The Nacimiento Formation is of Paleocene age (Baltz, 1967, p. 35). It crops out in a broad band inside the southern and western margins of the central basin and in a narrow band along the west face of the Nacimiento Uplift. The Nacimiento is a nonresistant unit and typically erodes to low, rounded hills or forms

The Nacimiento Formation occurs in approximately only the southern two-thirds of the San Juan Basin where it conformably overlies and intertongues with the Ojo Alamo Sandstone (Fassett, 1974, p. 229). The Nacimiento Formation grades laterally into the main part of the Animas Formation (Fassett and Hinds, 1971, p. 34); thus, in this area, the two formations occupy the same stratigraphic interval. Strata of the Nacimiento Formation were deposited in lakebeds in the central basin area with lesser deposition in stream channels (Brimhall, 1973, p. 201). In general, the Nacimiento consists of drab, interbedded black and gray shale with discontinuous, white, medium- to very coarse grained arkosic sandstone (Stone e al., 1983, p.30). Stone et al. indicated that the formation may contain more sandstone than commonly reported because some investigators assume the slope-forming strata in the unit area shales, whereas in many places the strata actually are poorly consolidated sandstones. Total thickness of the Nacimiento Formation ranges from about 500 to 1,300 feet. The unit generally within the Nacimiento Formation are much thinner than the total thickness of the formation because their environment of deposition was localized stream channels (Brimhall, 1973, p. 201). The thickness of the combined San Jose, Animas, and Nacimiento Formations ranges from 500 to more than 3.500 feet.

Hydraulic Properties:

Reported well yields for 53 wells completed in either the Animas or Nacimiento Formations range from 2 to 90 gallons per minute and the median yield is 7.5 gallons per minute. The primary use of water from 1 known and Animas Formations is domestic and livestock supplies. There are no known aquifer tests 2.30 gallons per minute per foot of drawdown (Levings et al., 1990).

The Animas and Nacimiento Formations are in many ways hydrologically similar to the San Jose Formation because sands in both units produce approximately the same quantities of water. However, the greater percentage of fine materials in the Animas and Nacimiento Formations may restrict downward vertical leakage to the Ojo Alamo Sandstone or Kirtland Shale. The poorly cemented fine material is highly erodible, runoff than retention of precipitation.

References:

Baltz, E.H., 1967, Stratigraphy and regional tectonic implications of part of Upper Cretaceous rocks, east-

Brimhall, R.M., 1973, Ground-water hydrology of Tertiary rocks of the San Juan Basin, New Mexico, in Fassett, J.E., ed., Cretaceous and Tertiary rocks of the Southern Colorado Plateau: Four Corners Geological Society Memoir, p. 197-207.

Fassett, J.E., 1974, Cretaceous and Tertiary rocks of the eastern San Juan Basin, New Mexico and Colorado, in Guidebook of Ghost Ranch, central-northern New Mexico: New Mexico Geological Society, 500 Personal San Juan Basin, New Mexico and 25th Field Conference, p. 225-230.

Fassett, J.E., and Hinds, J.S., 1971, Geology and fuel resources of the Fruitland Formation and Kirtland Shale of the San Juan Basin, New Mexico and Colorado: USGS Professional Paper 676, 76 p. Levings, G.W., Craigg, S.d., Dam, W.L., Kernodle, J.M., and Thorn, C.R., 1990, Hydrogeology of the San Jose, Nacimiento, and Animas Formations in the San Juan structural basin, New Mexico, Colorado, Arizona, and Utah: USGS Hydrologic Investigations Atlas HA-720-A. 2 sheets

Stone, W.J., Lyford, F.P., Frenzel, P.F., Mizell, N.H., and Padgett, E.T., 1983, Hydrogeology and water resources of San Juan Basin, New Mexico: New Mexico Bureau of Mines and Mineral Resources, Hydrologic Report 6.

Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Design and Construction

In accordance with NMAC 19.15.17 the following information describes the design and construction of below grade tanks on Burlington Resources Oil & Gas Company, LP (BR) locations. This is BR's standard procedure for all below grade tanks (BGT). A separate plan will be submitted for any BGT which does not conform to this plan.

General Plan:

- 1. BR will design and construct a properly sized and approved BGT which will contain liquids and should prevent contamination of fresh water to protect the
- 2. BR signage will comply with 19.15.3.103 NMAC when BR is the operator. If BR is not the operator it will comply with 19.15.17.11NMAC. BR includes Emergency Contact information on all signage.
- 3. BR has approval to use alternative fencing that provides better protection. BR constructs fencing around the BGT using 4 foot hog wire fencing topped with two strands of barbed wire, or with a pipe top rail. A six foot chain link fence topped with three strands of barbed wire will be use if the well location is within 1000 feet of permanent residence, school, hospital, institution or church. BR ensures that all gates associated with the fence are closed and locked when responsible
- 4. BR will construct a screened, expanded metal covering, on the top of the BGT.
- 5. BR shall ensure that a below-grade tank is constructed of materials resistant to the below-grade tank's particular contents and resistant to damage from sunlight as shown on design drawing and specification sheet.
- 6. The BR below-grade tank system shall have a properly constructed foundation consisting of a level base free of rocks, debris, sharp edges or irregularities to prevent punctures, cracks or indentations of the liner or tank bottom as shown on
- 7. BR shall operate and install the below-grade tank to prevent the collection of surface water run-on. BR has built in shut off devices that do not allow a belowgrade tank to overflow. BR constructs berms and corrugated retaining walls at least 6" above ground to keep from surface water run-on entering the below grade tank as shown on the design plan.
- 8. BR will construct and use a below-grade tank that does not have double walls. The below-grade tank's side walls will be open for visual inspection for leaks, the below-grade tank's bottom is elevated a minimum of six inches above the underlying ground surface and the below-grade tank is underlain with a geomembrane liner to divert leaked liquid to a location that can be visually

- 9. BR has equipped the below-grade tanks with the ability to detect high level in the tank and provide alarm notification and shutdown process streams into the tank. Once high level is detected RTU logic closes the inlet separator sales valve and does not permit vent valve to open. This shutdown of the sales valve and gagging of the vent valves prevents any hydrocarbon process streams from entering the pit tank once a high level is detected. Furthermore, an electronic "Water-Hauling" Company indicating a high level and to the designated contract address this alarm. The environmental drain line from BR's compressor skid drain line is in place to capture any collected rain water or spilled lubricants from normal operating procedures is in the closed position. The tank drain line is also position.
- 10. The geomembrane liner consists of a 45-mil flexible LLDPE material manufactured by Raven Industries as J45BB. This product is a four layer reinforced laminated containing no adhesives. The outer layers consist of a high for UV resistance in exposed applications. The J45BB is reinforced with 1300 standard by 10%. J45BB has a warranty for 20 years from Raven Industries and applications. The manufacture specific sheet is attached and the design attached displays the proper installation of the liner.
- 11. The general specification for design and construction are attached in the BR document.

MANUAL OPERATION 1) PRODUCTION TANKS DRAINLINE 2) SWABLINE DRAIN LINE 3) ENVIROMENTAL DRAIN LINE FROM COMPRESSOR SKID DRAIN FROM SEPARATORS AUTOMATED OPERATION SWABLINE 1) VENT VALVE DRAIN LINE 2) DUMP LINE FROM SEPARATORS 3) AUTOMATIC SHUT OFF LSHH ACTIVATES AT 10' FROM TOP OF TANK VENT LINE ENVIROMENTAL DRAIN LINE 3" TRUCK LOADOUT CONNECTION TO RTU + SLOPE TO DRAIN TRUCK GROUND CONNECTION LAHH TO RTU 5 LAH EXPANDED METAL COVER DRAIN LINES FROM TANKS LSHH LI HINGED MANWAY 3' TRUCK LOAD LINE ORIGINAL GRADE CORROGATED RETAINING WALL 4" SLOTTED 'SUPER MUFFLER' HEIGHT 56' SA-36 3/16' PLATE SA-36 1/4" PLATE DURASKRIM J45 **IMPERMEABLE** O LINER FOR VISIBLE LEAK DETECTION PROPERLY CONSTRUCTED . FOUNDATION VOID OF ANY SHARP DBJECTS

ConocoPhillips

San Juan Business Unit

PRODUCED WATER PIT TANK OPEN TOP GRAVITY FLOW TANK INTERNALLY COATED WITH 12-14 MILS AMERON AMERCOAT 385

30,13681

PROPERTIES	TEST METHO	מג	J30BB	The Part of the	J3688	15 th. 1 1 1 th 1 1 1 1 1 1 1	
		Min. Roll Averages	ypical K	oll Min. R		The state of the s	J45BB
Appearance				S Averag	es Averag	Roll Min. Ro es Average	II Typical Ros s Averages
Thickness	ASTM D 5199		ack/Black	В	Black/Black		ack/Black
Weight Lbs Per MSF (oz/yd²)	ASTM D 5261	27 mil	30 mil	32 mi	00 11111		45 mil
Construction	7.01W D 5261	(18.14)	140 lbs (20.16)	151 lbs (21.74)	(24 19	(27.24)	210 lbs
Ply Adhesion	10711	**Ex	trusion lamina	ted with encaps	Sulated tri-direc	(27.21) tional scrim reinf	(30.24)
A STATE OF THE STA	ASTM D 413	16 lbs	20 lbs	19 lbs	24 lbs		orcement
1* Tensile Strength	ASTM D 7003	88 lbf MD	110 lbf MD		-	25 lbs	31 lbs
1" Tensile Elongation @		63 lbf DD	79 lbf DD		0 113 lbf Mi 0 87 lbf DD	D 110 lbf MD 84 lbf DD	TIMI IOI IOI
break, % (Film Break)	ASTM D 7003	550 MD 550 DD	750 MD 750 DD	550 MD	750 MD	550 MD	105 lbf DD
1" Tensile Elongation @ Peak % (Scrim Break)	ASTM D 7003	20 MD		550 DD	750 DD	550 DD	750 MD 750 DD
	ASTM D 7003	20 DD	33 MD 33 DD	20 MD 20 DD	30 MD 31DD	20 MD	36 MD
Tongue Tear Strength	ASTM D 5884	75 lbf MD 75 lbf DD	97 lbf MD	75 lbf MD		20 DD	36 DD
Grab Tensile			90 lbf DD	75 lbf DD	92 lbf DD	100 lbf MD 100 lbf DD	117 lbf MD 118 lbf DD
Totale	ASTM D 7004	180 lbf MD 180 lbf DD	218 lbf MD 210 lbf DD	180 lbf MD	222 lbf MD	220 lbf MD	257 lbf MD
rapezoid Teat	ASTM D 4533	120 lbf MD	146 lbf MD	180 lbf DD	223 lbf DD	220 lbf DD	258 lbf DD
Dimensional Stability		120 lbf DD	141 lbf DD	130 lbf MD 130 lbf DD	189 lbf MD 172 lbf DD	160 lbf MD	193 lbf MD
uncture Resistance	ASTM D 1204	<1	<0.5	<1		160 lbf DD	191 lbf DD
	ASTM D 4833	50 lbf	64 lbf	65 lbf	<0.5	<1	<0.5
faximum Use Temperature		180° F	180° F	180° F	83 lbf	80 lbf	99 lbf
Inimum Use Temperature		-70° F	-70° F		180° F	180° F	180° F
= Machine Direction = Diagonal Directions			101	-70° F	-70° F	-70° F	-70° F



Note: Minimum Roll Averages are set to take into account product variability in addition to *Dimensional Stability Maximum Value

**DURA-SKRIM J30BB, J36BB & J45BB are a four layer reinforced laminate containing no adhesives. The outer layers consist of a high strength polyethylene film manufactured using virgin grade resins and stabilizers for UV resistance in exposed applications. DURA-SKRIM J30BB, J36BB & J45BB are reinforced with a 1300 denier (minimum) tri-directional scrim

Note: RAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and

PLANT LOCATION

Sioux Falls, South Dakota

SALES OFFICE

P.O. Box 5107 Sioux Falls, SD 57117-5107 (605) 335-0174 (605) 331-0333 FAX 800-635-3456

08/06

RAVEN INDUSTRIES

Released to Imaging: 9/30/2021 10:16:48 AM

RAVEN INDUSTRIES INC. EXPOSED GEOMEMBRANE LIMITED WARRANTY

Raven Industries Inc. warrants Dura-Skrim J30BB, J36BB, and J45BB to be free from manufacturing defects and to be able to withstand normal exposure to sunlight for a period of 20 years from the date of sale for normal use in approved applications in the 31, 2008. These dates will be updated prior to December 31, 2008.

This Limited Warranty does not include damages or defects in the Raven geomembrane resulting from acts of God, casualty or catastrophe including but not limited to: earthquakes, floods, piercing hail, or tornadoes. The term "normal use" as used herein does not include, among other things improper handling during transportation, unloading, storage or installation, the exposure of equipment or people; improper site preparation or covering materials, excessive pressures or stresses from any source or improper consumer as defined in the Magnuson Moss Warranty or any similar federal, state, or local statues. The parties expressly agree

Should defects or premature loss of use within the scope of the above Limited Warranty occur, Raven Industries Inc. will, at its option, repair or replace the Raven geomembrane on a pro-rata basis at the then current price in such manner as to charge the Purchaser/User only for that portion of the warranted life which has elapsed since purchase of the material. Raven Industries Inc. will have the right to inspect and determine the cause of any alleged defect in the Raven geomembrane and to take appropriate steps to repair or replace the Raven geomembrane if a defect exists which is covered under this warranty. This Limited Warranty materials furnished or installed by others in connection with the intended use of the Raven geomembranes.

Any claim for any alleged breach of this warranty must be made in writing, by certified mail, to the General Manager of Engineered Films Division of Raven Industries Inc. within ten (10) days of becoming aware of the alleged defect. Should the required notice not be given, the defect and all warranties are waived by the Purchaser, and Purchaser shall not have any rights under this warranty. Raven Industries Inc. shall not be obligated to perform repairs or replacements under this warranty unless and until the area to be replacement of Raven geomembrane to be free from all water, dirt, sludge, residuals and liquids of any kind. If after inspection it is associated with the site inspection.

In the event the exclusive remedy provided herein fails in its essential purpose, and in that event only, the Purchaser shall be entitled to a return of the purchase price for so much of the material as Raven Industries Inc. determines to have violated the warranty provided herein. Raven Industries Inc. shall not be liable for direct, indirect, special, consequential or incidental damages property damage. Raven Industries Inc. shall not be obligated to reimburse Purchaser for any repairs, replacement, modifications made by Purchaser unless Raven Industries Inc. specifically authorized, in writing, said repairs, replacements, exceed the replacement cost of the material sold to the Purchaser for the particular installation in which it failed.

Raven Industries Inc. neither assumes nor authorizes any person other than the undersigned of Raven Industries Inc. to assume for it any other or additional liability in connection with the Raven geomembrane made on the basis of the Limited Warranty. The implied, and by accepting delivery of the material; Purchaser waives all other possible material warranties, either expressed or This Limited Warranty may only be modified by written document mutually executed by Owner and Raven Industries Inc.

Limited Warranty is extended to the purchaser/owner and is non-transferable and non-assignable; i.e., there are no third-party beneficiaries to this warranty.

Purchaser acknowledges by acceptance that the Limited Warranty given herein is accepted in preference to any and other possible materials warranties.

THIS LIMITED WARRANTY SHALL BE GOVERNED BY SOUTH DAKOTA LAW AND VENUE FOR ALL LEGAL PROCEEDINGS IN CONNECTION WITH THIS LIMITED WARRANTY SHALL BE IN MINNEHAHA COUNTY, SOUTH DAKOTA. RAVEN INDUSTRIES INC. MAKES NO WARRANTY OF ANY KIND OTHER THAN THAT GIVEN ABOVE AND HEREBY DISCLAIMS ALL WARRANTIES, BOTH EXPRESSED OR IMPLIED, OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS IS THE ONLY WARRANTY THAT APPLIES TO THE MATERIALS REFERRED TO HEREIN AND RAVEN INDUSTRIES INC. DISCLAIMS ANY LIABILITY FOR ANY WARRANTIES GIVEN BY ANY OTHER PERSON OR ENTITY, EITHER WRITTEN OR ORAL.

RAVEN INDUSTRIES' WARRANTY BECOMES AN OBLIGATION OF RAVEN INDUSTRIES INC. TO PERFORM UNDER THE WARRANTY ONLY UPON RECEIPT OF FINAL PAYMENT AND EXECUTION BY A DULY AUTHORIZED OFFICER OF RAVEN INDUSTRIES INC.

Jurlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Maintenance and Operating Plan .

In accordance with Rule 19.15.17 the following information describes the operation and maintenance of Below Grade Tank (BGT) on Burlington Resources Oil & Gas Company, LP (BR) locations. This is BR's standard procedure for all BGT. A separate plan will be submitted for any BGT which does not conform to this plan.

General Plan:

- 1. BR will operate and maintain a BGT to contain liquids and solids and maintain the integrity of the liner, liner system and secondary containment system to prevent contamination of fresh water and protect public health and environment. BR will accomplish this by performing an inspection on a monthly basis, installing cathodic protection, and automatic overflow shutoff devices as seen on the
- 2. BR will not discharge into or store any hazardous waste in the BGT.
- 3. BR shall operate and install the below-grade tank to prevent the collection of surface water run-on. BR has built in shut off devices that do not allow a belowleast 6" above ground to keep from surface water run-on entering the below grade tank as shown on the design plan.
- 4. As per 19.17.15.12 Subsection D, Paragraph 3, BR will inspect the below-grade tank at least monthly reviewing several items which include 1) containment berms adequate and no oil present, 2) tanks had no visible leaks or sign of corrosion, 3) tank valves, flanges, and hatches had no visible leaks and 4) no evidence of significant spillage of produced liquids. In addition, BR's multi-skilled operators (MSOs) are required to visit each well location once per week. If oil from the fluid surface of a below-grade tank in an effort to prevent significant include the items listed above and will be maintained for five years.
- BR shall require and maintain a 10" adequate freeboard to prevent overtopping of the below-grade tank.
- 6. If the below grade tank develops a leak, or if any penetration of the pit liner or below grade tank, occurs below the liquid's surface, then BR shall remove all liquid above the damage or leak line within 48 hours. BR shall notify the appropriate district office. BR shall repair or replace the pit liner or below grade demonstrate integrity, BR shall promptly remove and install a below grade tank or pit liner that complies with Subsection I of 19.15.17.11 NMAC. BR shall notify required pursuant to Subsection B of 19.15.3.116 NMAC shall be reported within immediate verbal notification pursuant to Subsection B, Paragraph (1), and Environmental Bureau Chief.

Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Closure Plan

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure requirements of Below Grade Tanks (BGTs) on Burlington Resources Oil & Gas Company, LP locations hereinafter known as BR locations. This is BR's standard procedure for all BGTs. A separate plan will be submitted for any BGT which does not conform to this plan.

General Requirements:

- 1. BR shall close a below-grade tank within the time periods provided in Subsection A of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years, if NMAC; b) permitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 tank's operation., or c) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file
- 2. BR shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.
- 3. BR will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. Documentation of how the below-grade tank was disposed of or recycled will be provided in the closure report.
- If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.
- 5. BR shall test the soils beneath the below-grade tank to determine whether a release has occurred. BR shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyze for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 0.2 mg/kg; or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater.
- If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

- 7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, nonwaste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.
- 8. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name
- 9. The surface owner shall be notified of BR's closing of the below-grade tank prior to closure as per the approved closure plan via certified mail, return receipt requested.
- 10. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.
- 11. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will used on federally jurisdicted lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. BR will repeat seeding or planting will be continued until successful vegetative growth occurs.
- 12. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.
- 13. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the belowgrade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation
 - Re-vegetation application rates and seeding techniques
 - Photo documentation of the site reclamation
 - Confirmation Sampling Results
 - Proof of closure notice

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS

Action 49925

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	49925
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

QUESTIONS

Facility and Ground Water		
Please answer as many of these questions as possible in this group. More information will help us identify the appropriate associations in the system.		
Facility or Site Name	Not answered.	
Facility ID (f#), if known	Not answered.	
Facility Type	Below Grade Tank - (BGT)	
Well Name, include well number	Not answered.	
Well API, if associated with a well	Not answered.	
Pit / Tank Type	Not answered.	
Pit / Tank Name or Identifier	Not answered.	
Pit / Tank Opened Date, if known	Not answered.	
Pit / Tank Dimensions, Length (ft)	Not answered.	
Pit / Tank Dimensions, Width or Diameter (ft)	Not answered.	
Pit / Tank Dimensions, Depth (ft)	Not answered.	
Ground Water Depth (ft)	Not answered.	
Ground Water Impact	Not answered.	
Ground Water Quality (TDS)	Not answered.	

Below-Grade Tank		
Subsection I of 19.15.17.11 NMAC		
Volume / Capacity (bbls)	Not answered.	
Type of Fluid	Not answered.	
Pit / Tank Construction Material	Not answered.	
Secondary containment with leak detection	Not answered.	
Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Not answered.	
Visible sidewalls and liner	Not answered.	
Visible sidewalls only	Not answered.	
Tank installed prior to June 18. 2008	Not answered.	
Other, Visible Notation. Please specify	Not answered.	
Liner Thickness (mil)	Not answered.	
HDPE (Liner Type)	Not answered.	
PVC (Liner Type)	Not answered.	
Other, Liner Type. Please specify (Variance Required)	Not answered.	

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, hospital, institution or church)	Not answered.
Four foot height, four strands of barbed wire evenly spaced between one and four feet	Not answered.
Alternate, Fencing. Please specify (Variance Required)	Not answered.

Netting		
Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)		
Screen	Not answered.	
Netting	Not answered.	
Other, Netting. Please specify (Variance May Be Needed)	Not answered.	

Signs

Subsection C of 19.15.17.11 NMAC (If there are multiple operators at a site, each operator must have their own sign in compliance with Subsection C of 19.15.17.11 NMAC.)

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	Not answered.
Signed in compliance with 19.15.16.8 NMAC	Not answered.

/ariances and Exceptions		
Justifications and/or demonstrations ofequivalency 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:		
Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.	Not answered.	
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	Not answered.	

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. Siting criteria does not apply to drying pads or above-grade tanks.

Siting Criteria, General Siting		
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank	Not answered.	
NM Office of the State Engineer - iWATERS database search	Not answered.	
USGS	Not answered.	
Data obtained from nearby wells	Not answered.	

Siting Criteria, Below Grade Tanks		
Within 100 feet of a continuously flowing watercourse, significant watercourse, lakebed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark)	Not answered.	
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption	Not answered.	

Proposed Closure Method	
Below-grade Tank	Below Grade Tank - (BGT)
Waste Excavation and Removal	Not answered.
Alternate Closure Method. Please specify (Variance Required)	Not answered.

Operator Application Certification	
Registered / Signature Date	Not answered.

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 49925

ACKNOWLEDGMENTS

Operator:		OGRID:			
	HILCORP ENERGY COMPANY	372171			
	1111 Travis Street	Action Number:			
	Houston, TX 77002	49925			
		Action Type:			
		[C-144] Legacy Below Grade Tank Plan (C-144LB)			

ACKNOWLEDGMENTS

$\overline{\checkmark}$	I acknowledge that I have received prior approval from the OCD to submit documentation of a legacy below-grade tank on behalf of my operator.		
W	I hereby certify that the information submitted with this documentation is true, accurate and complete to the best of my knowledge and belief.		

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CONDITIONS

Action 49925

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	49925
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By	Condition	Condition Date
cwhitehead	None	9/30/2021