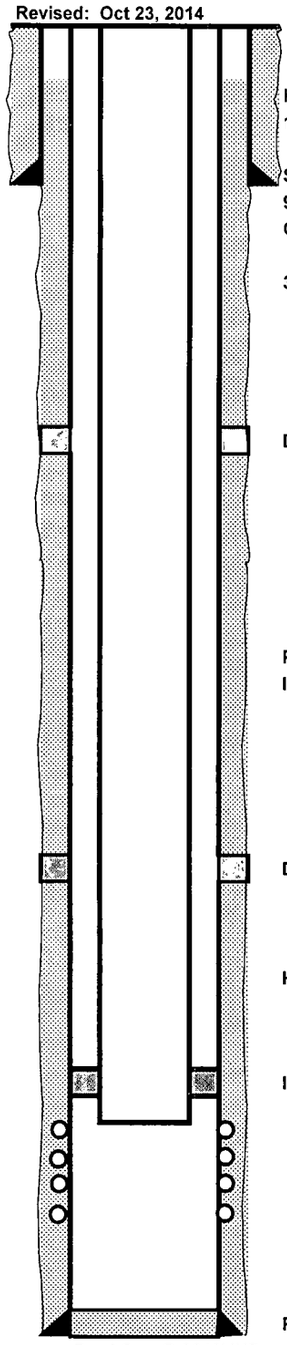
API # 30-039-31257

Well/Facility:	TnT Water Disposal	Well Status:	Proposed
Operator:	TnT	Orig Oper:	TnT Environmental
Lease/Op Agmt:		Inj Interval:	
Field:	Entrada	API #:	
County:	Rio Arriba	GR/KB:	
State:	NM	TD:	9329' KB
Spud:		PBTD:	9196' KB
Comp. Date:			

Xmas tree:
Surface Loc:
Sec-Twn-Rge: Sec 7/T25N/3W
Comments:

Revised: Oct 23, 2014

WALSH ENGINEERING FARMINGTON, NM



Hole Size
12-1/4"

Surf Csg @ 552' KB
9-5/8", 36#, J55
Circ 25 bbls cement to surface

3rd stage cement - trace to surface
TOC at 260' (CBL)

DV tool at 4299' KB
(TOC at 4299' (CBL)

Proposed
Injection String: 4-1/2", IPC, 11.6#, L80

DV tool at 6073' KB
TOC at 6073' (CBL)

Hole Size: 8-3/4"

IPC FB Packer at ~ 8930'

Proposed Entrad Perfs::
8980' - 9188'
121' Net at 4 spf - 484 ea. 0.34" holes

Production Casing: 7", 26#, L80

Prod Csg @ 9242' 'KB
Float Collar @ 9196' KB
TD at 9245' KB

OIL CONS. DIV DIST. 3

NOV 03 2014

Date:	History:

Deviation		Geologic Markers	
MD	Inclination	MD	Formation
108	1/4	Surface	San Jose
255	1/2	2247'	Nacimiento
560	1	3254'	Ojo Alamo
1016	1	3431'	Kirtland
1517	1	3651'	Pictured Cliffs
2016	1-1/2	3715'	Lewis
2347	1-1/2	4570'	Chacra
2566	1	5301'	Cliff House
3055	3/4	5406'	Menefee
3580	3/4	5801'	Point Lookout
4066	3/4	6039'	Mancos
4750	1	6864'	Gallup
5000	1	7769'	Greenhorn
5250	1	7833'	Graneros
5750	3/4	7872'	Dakota
6250	1/2	8113'	Burro Canyon
6760	1	8185'	Morrison
7260	3/4	8891'	Todilto
7760	1/4	8977'	Entrada
8259	3/4	9192'	Chinle
8760	1		

Injection String Detail - PL 4-1/2", 10.5 ppf, J55			
	Length	Top	Bottom
KB Adjustment	15.00	0	15.00
4-1/2" PL casing/tubing	8800.00	15.00	8815.00

Rod Detail -			
	Length	Top	Bottom

Pumping Unit:		Gear Sheave:	
API Designation:		Stroke Length:	
Samson Post SN:		Gear Ratio:	
Gear Box SN:		SPM:	
Structural Unbalance:		Horse Power:	
Power:		Volts:	
Power SN:		Amps:	
Sheave Size:		Belts:	