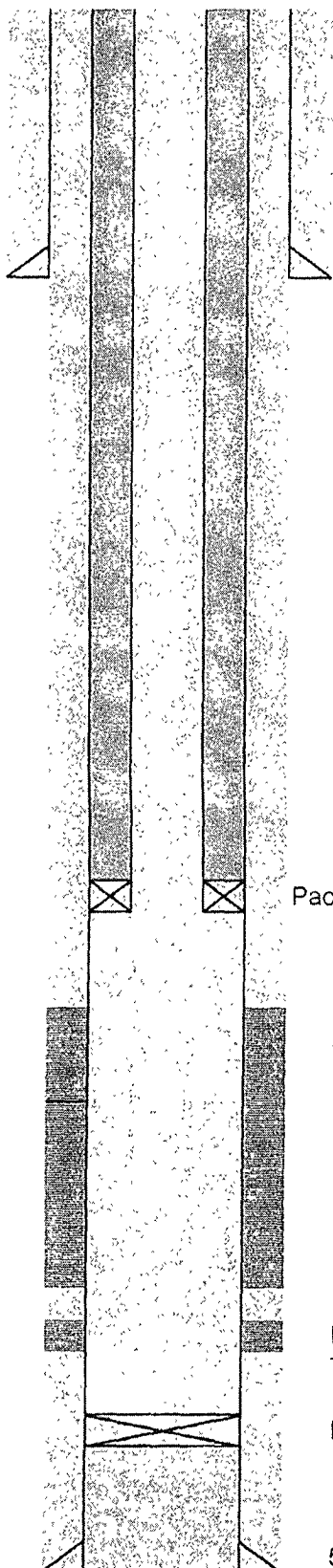


WESTERN REFINING DISPOSAL WELL #1

IW, SW SECTION 26, T29N, R11W

NO.: 30-045-29002

SUBSURFACE		HOUSTON, TX SOUTH BEND, IN BATON ROUGE, LA	
FIGURE 1 DISPOSAL WELL #1 WELL SCHEMATIC Western Refining Inc. Bloomfield, NM			
Date:	4/26/2006	Approved By:	rls
Job No.:	70F5830	Drawn By:	rls
Checked By:		Scale:	N/A



8-5/8", 48#/ft, Surface Casing @ 830'
 TOC: Surface
 Hole Size: 11.0"

Tubing: 2-7/8", Acid Resistant Fluoroline Cement Lined
 Wt of Tubing: 6.5 #/ft
 Wt of Tubing Lined: 7.55 #/ft
 Tubing ID: 2.128"
 Tubing Drift ID: 2.000"
 Minimum ID @ Packer: ~1.87" estimated

RCVD MAY 19 '10
 OIL CONS. DIV.

Packer: Unknown Packer Type @ 3221'
 Could be a Guiberson or similar model Uni-6

DIST. 3

Perforations: 3276' - 3408' 4JSPF 0.5 EHD
 Top of the Cliff House Formation: 3276'

Fill was cleaned out of well on 4/20/06
 Fill was originally tagged at 3325'

Perforations: 3435' - 3460' 4JSPF 0.5 EHD
 Top of the Menefee Formation: 3400'

RBP: 3520'

5-1/2", 15.5#/ft, Production Casing @3600'
 TOC: Surface
 Hole Size: 7-7/8"