R 32 E

T 20 S

NW CORNER SEC. 32

NE CORNER SEC. 32

SW CORNER SEC. 32

SE CORNER SEC. 32

HIGHWAY 62 & 180

100'

PROPERTY BOUNDARY

T.H. No. 1 (139')

B-1 (125')

MW-3 (214')

MW-2 (220')

B-2 (155')

DISPOSAL AREA BOUNDARY

PROPERTY BOUNDARY

BORROW AREA

MW-4 (203.5')

EASEMENT

B-3 (150')

ACTIVE CELL

B-4 (148')

B-5 (200')

T.H. No. 2 (29')

A. T. & S. F.

OFFICE

32

STAGING AREA

STORM WATER RETENTION POND

NEW MEXICO ELECTRIC SERVICE COMPANY EASEMENT

LEACHATE EVAPORATION POND

B-7 (154')

B-6 (151')

PERMIT BOUNDARY

72.69 ACRES PERMIT BONDARY

890' x 1095' OIL CONSERVATION DIVISION DISPOSAL AREA

100' SETBACK

MW-5 (210')

B-8 (166')

STAGE 1

STAGE 2

STAGE 3

STAGE 4

STAGE 5

STAGE 6

STAGE 7

STAGE 8

150' SETBACK

RAILROAD EASEMENT

B-9 (160')

DISPOSAL AREA BOUNDARY

B-10 (178')

PROPERTY BOUNDARY

50' PERIMETER BERM

T.H. No. 3 (39')

MW-1 (215')

3510 3505 3515 3500 3520 3525 3530 3540 3550 3560 3570

250' 0 250' 500'

SCALE 1" = 250' FEET

LEGEND

- B-1 (125') — BORING LOCATIONS (DEPTH OF BORING)
- T.H. No. 1 (139') — PREVIOUSLY DRILLED TEST HOLE (DEPTH OF TEST HOLE)
- MW-1 — MONITORING WELL
- BARBED WIRE FENCING
- PERMIT BOUNDARY

REVISIONS

No.	Description	Date

KEY PLAN

SIGNATURE/SEAL

PROJECT

LEA LAND, LLC
OIL CONSERVATION DIVISION
DISPOSAL AREA

LOCATION
LEA COUNTY
NEW MEXICO

PREPARED FOR
LEA LAND, LLC

DRAWING TITLE
SITE PLAN AND TOPOGRAPHIC MAP

Project No.	99404
Drawn By	JRA
Checked By	SM
Date	07.26.2010
Scale	1" = 250'
Drawing No.	

FIGURE 5

CARDINAL ENGINEERING
1015 N. Broadway Ave., Suite 300
Oklahoma City, OK 73102
Phone 405.842.1066
Fax 405.843.4687

3226 Bart Conner Drive
Norman, OK 73072
Phone 405.579.0655
Fax 405.366.8540

http://www.cardinalengineers.com
CA.# 2054, expiration date 06.30.2010

H:\99404\GIS-DATA\SUBMITTED\100727 OCD DISPOSAL AREA\FIGURE 5 _SITE MAP- 2009.dwg Jul 26, 2010 - 4:01pm