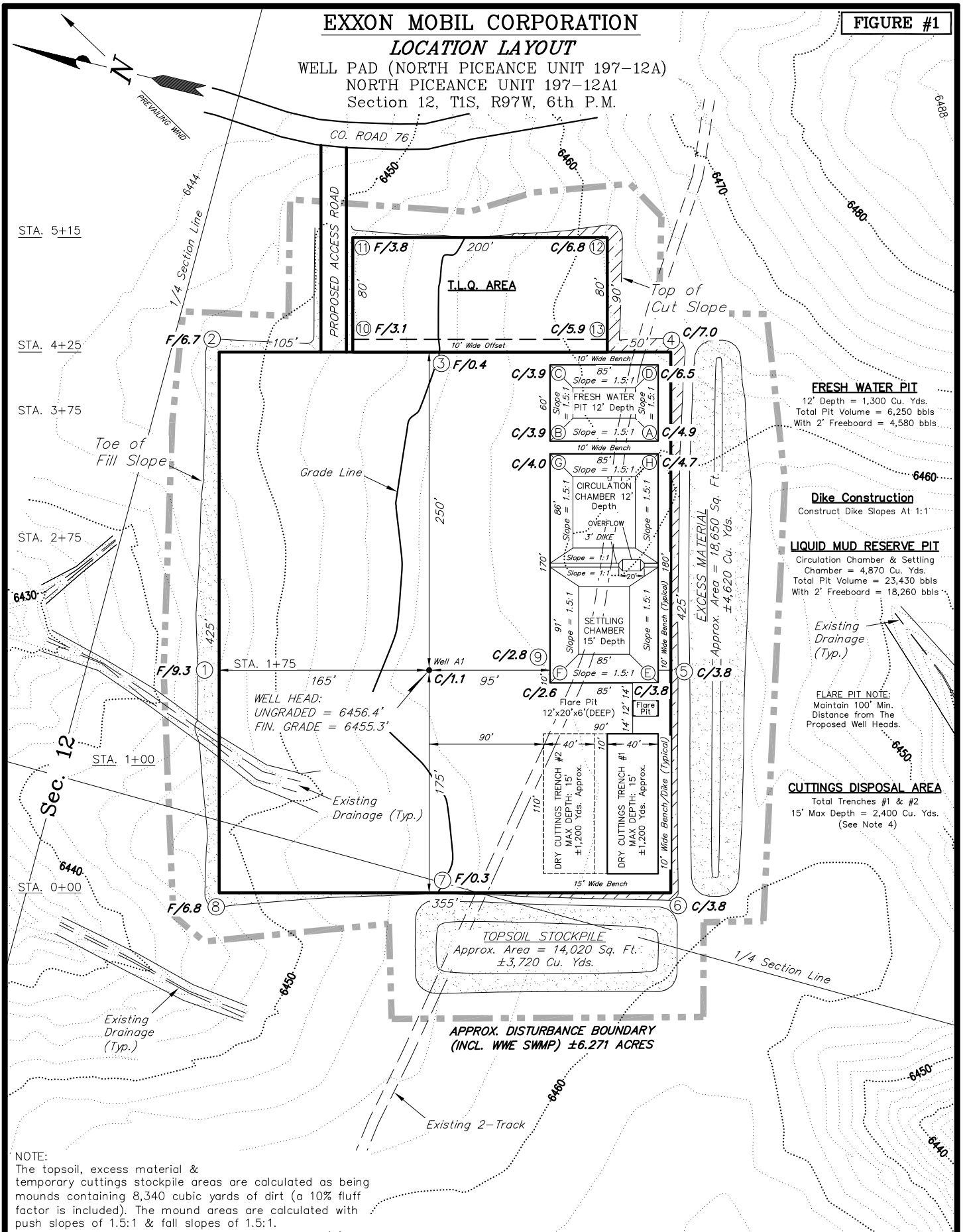


EXXON MOBIL CORPORATION

FIGURE #1

LOCATION LAYOUT

WELL PAD (NORTH PICEANCE UNIT 197-12A)
NORTH PICEANCE UNIT 197-12A1
Section 12, T1S, R97W, 6th P.M.



NOTE:
The topsoil, excess material & temporary cuttings stockpile areas are calculated as being mounds containing 8,340 cubic yards of dirt (a 10% fluff factor is included). The mound areas are calculated with push slopes of 1.5:1 & fall slopes of 1.5:1.

SURVEYED BY: D.P.	DATE SURVEYED: 05-04-09
DRAWN BY: D.COX	DATE DRAWN: 05-05-09
SCALE: 1" = 100'	REVISED: F.T.M. 01-25-10

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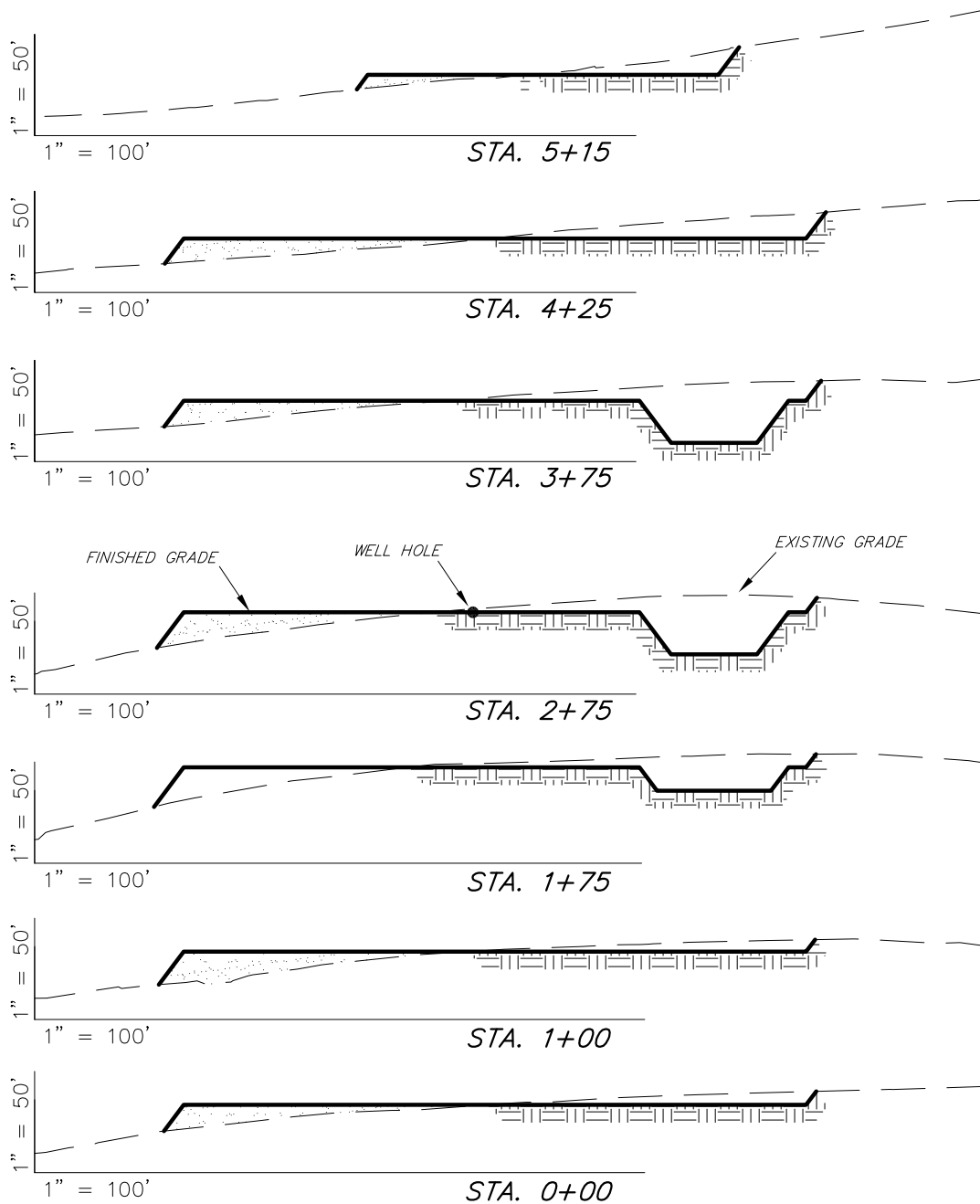
SHEET
2

EXXON MOBIL CORPORATION

FIGURE #2

CROSS SECTIONS

WELL PAD (NORTH PICEANCE UNIT 197-12A)
NORTH PICEANCE UNIT 197-12A1
Section 12, T1S, R97W, 6th P.M.



* 1,110 CU. YDS. OF MATERIAL IS REQUIRED TO BE EXCAVATED & STOCKPILED TO COMPLETE THE FINISH GRADING PLAN AS SHOWN ON SHEET 5.

ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
FINISH GRADING	*1,460	*350	Topsoil is not included in Pad Cut	*1,110
PITS	6,170	0		6,170
PAD	8,750	11,830		- 3,080
TOTALS	16,380	12,180	3,380	4,200

NOTES:

1.) UNLESS OTHERWISE NOTED CUT SLOPES ARE AT 1:1 & FILL SLOPES ARE AT 1.5:1.

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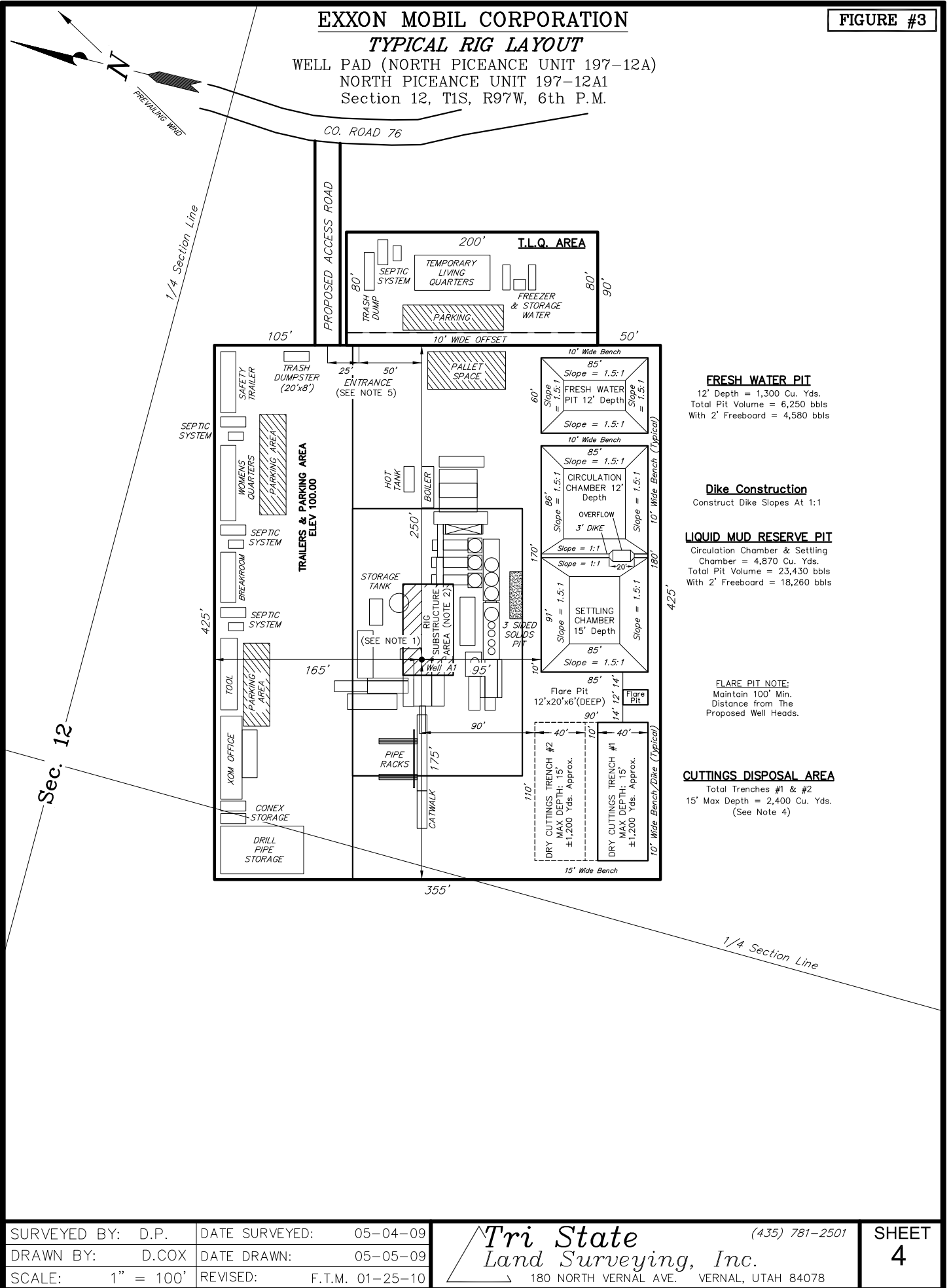
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3

EXXON MOBIL CORPORATION

FIGURE #3

TYPICAL RIG LAYOUT

WELL PAD (NORTH PICEANCE UNIT 197-12A)
NORTH PICEANCE UNIT 197-12A1
Section 12, T1S, R97W, 6th P.M.



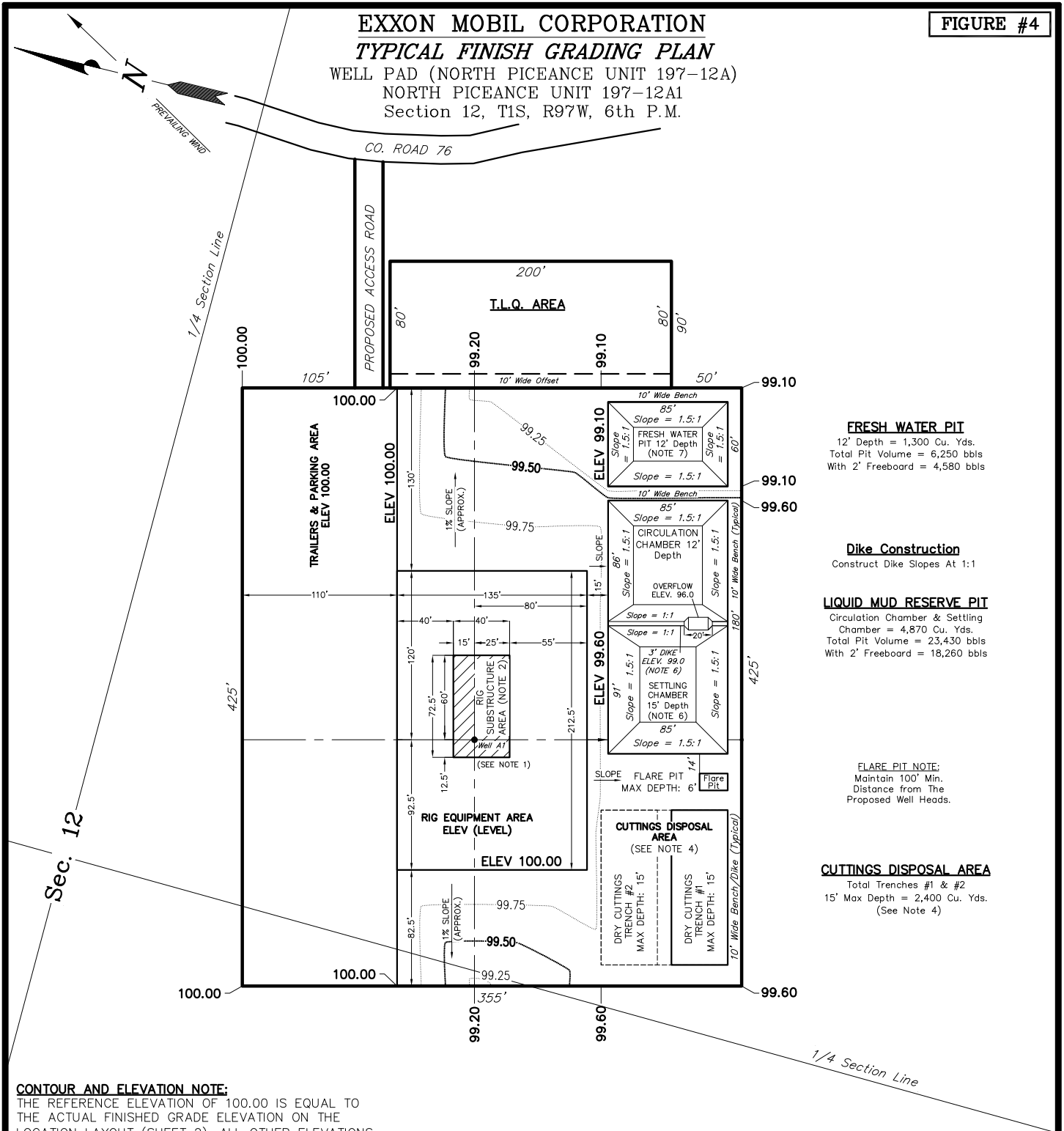
SURVEYED BY: D.P.	DATE SURVEYED: 05-04-09
DRAWN BY: D.COX	DATE DRAWN: 05-05-09
SCALE: 1" = 100'	REVISED: F.T.M. 01-25-10

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SHEET
4

EXXON MOBIL CORPORATION
TYPICAL FINISH GRADING PLAN
WELL PAD (NORTH PICEANCE UNIT 197-12A)
NORTH PICEANCE UNIT 197-12A1
Section 12, T1S, R97W, 6th P.M.

FIGURE #4



FRESH WATER PIT

12' Depth = 1,300 Cu. Yds.
Total Pit Volume = 6,250 bbls
With 2' Freeboard = 4,580 bbls

Dike Construction

Construct Dike Slopes At 1:1

LIQUID MUD RESERVE PIT

Circulation Chamber & Settling Chamber = 4,870 Cu. Yds.
Total Pit Volume = 23,430 bbls
With 2' Freeboard = 18,260 bbls

FLARE PIT NOTE:
Maintain 100' Min.
Distance from The
Proposed Well Heads.

CUTTINGS DISPOSAL AREA

Total Trenches #1 & #2
15' Max Depth = 2,400 Cu. Yds.
(See Note 4)

CONTOUR AND ELEVATION NOTE:

THE REFERENCE ELEVATION OF 100.00 IS EQUAL TO THE ACTUAL FINISHED GRADE ELEVATION ON THE LOCATION LAYOUT (SHEET 2). ALL OTHER ELEVATIONS ARE RELATIVE TO THIS REFERENCE ELEVATION.

**Finish Grading Plan
(Note 3)**

* 1,110 CU. YDS. OF MATERIAL IS REQUIRED TO BE EXCAVATED & STOCKPILED TO COMPLETE THE FINISH GRADING PLAN.

Notes

1. Layout to be used for single well construction.
2. Rig Substructure Area to be level. Compaction and testing per wellpad construction specification.
3. Perimeter ditching not shown. Grading plan to be coordinated with approved Individual Storm Water Management Plan for each site.
4. Cuttings Trench #1 to be constructed with wellpad. Additional trenches will be constructed during drilling operations as required.
5. Indicated spacing may be increased to 75' based upon site topography. Alternate access location may be selected based upon site topography and direction of primary (existing) access.
6. Excavate Reserve Pit to initial 12' depth. Construct diversion dike with 3.0' additional excavation from settling chamber.
7. Fresh Water Pit to be constructed only if required by Drilling.

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**SHEET
5**