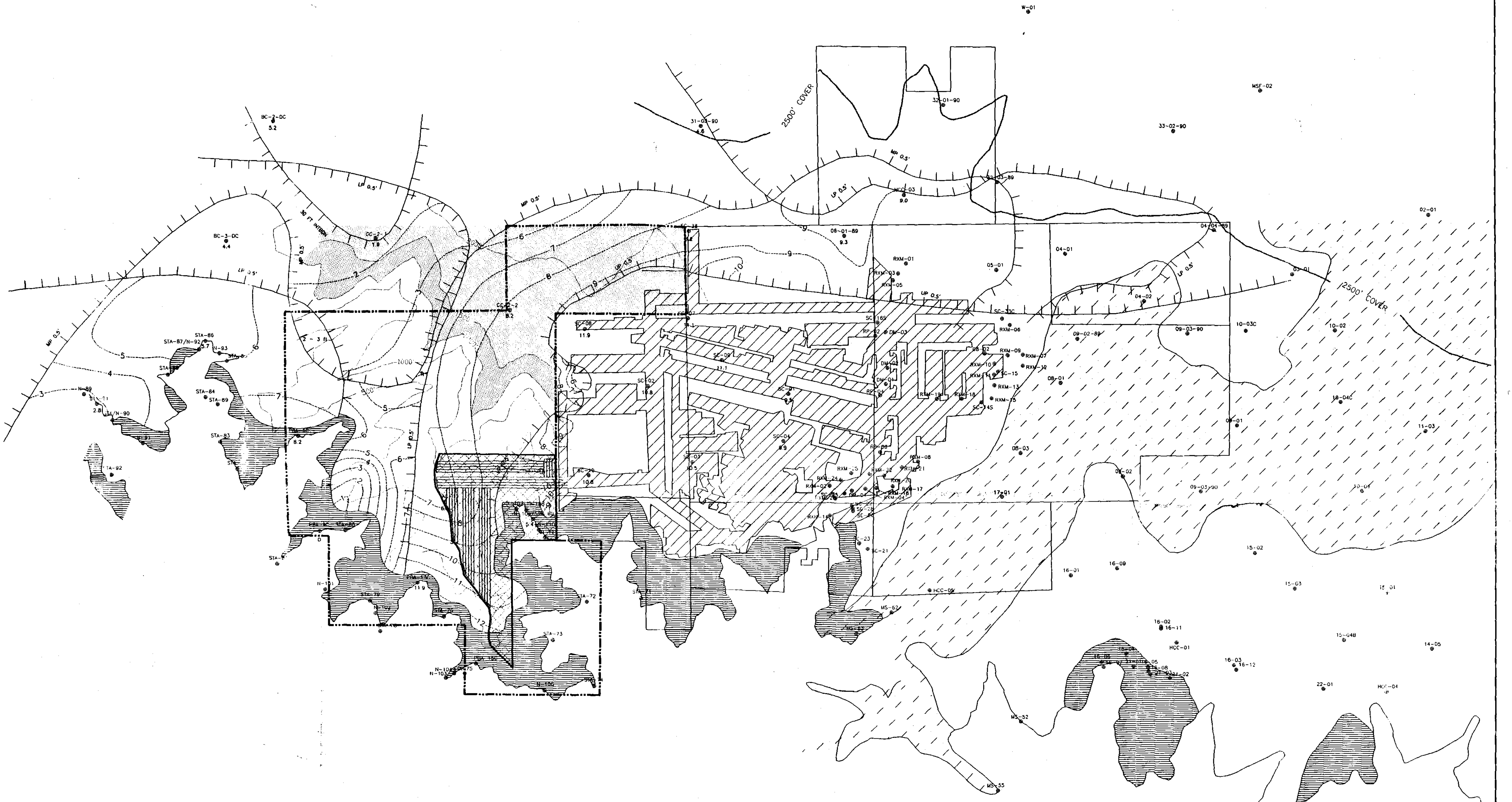

- EXPLANATION -

ALKALI COVER LINE (COVER INCREASES TO THE NORTH)

2500' COVER LINE (COVER INCREASES TO THE NORTH)

ROCK CANYON OVERBURDEN 1500' AND GREATER

WANT AREA (BASED ON SUNEDCO'S SEPTEMBER 1991 REPORT)

INCIDENTAL BOUNDARY CHANGE (276 Ac)

COAL BURN AREA (THE SAME AREA IS ASSUMED BURNED FOR BOTH COAL SEAMS)

ROCK CANYON OVERBURDEN 1200' TO 1500'

SC3 MINE WORKINGS

AC-1 / 5.7 — CONTROL POINT NUMBER, CONTROL POINT SYMBOL, THICKNESS

CODING FOR OUTCROP SECTIONS – N = NETHERCOTT, PBA = ANDERSON, STA = MCCOALEX (MINE SECTION LOCATIONS NOT SHOWN)

COAL SEAM OUTCROP (DUE TO THE THIN INTERVAL BETWEEN COAL SEAMS THE SAME OUTCROP LINE IS USED FOR BOTH)

ALKALI CREEK TRACT BOUNDARY

ISOPACH LINE (THICKNESS IN FEET)

SC3 LEASEHOLD BOUNDARY

UP 0.5' — 0.5' PARTING LINE (HACHURES TOWARD INCREASING THICKNESS)
UP – UPPER PARTING
MP – MIDDLE PARTING
LP – LOWER PARTING

30' ROCK CANYON TO GILSON SEAM INTERBURDEN LINE (HACHURES TOWARD INCREASING THICKNESS)

LICENSED PROFESSIONAL ENGINEER No. 162604 BARRY J. BARNUM STATE OF UTAH

RECEIVED OCT 25 1995 DIV. OF OIL, GAS & MINING

10-24-95

REVISIONS OR UP-DATES			DATE 2/7/95		Coastal States Energy Company — A SUBSIDIARY OF THE COASTAL CORPORATION — The Energy People
NO.	DATE	BY	DESIGNED BY	ADD	
1	3/15/95	REP	DRAWN BY	CMK	EXHIBIT 5.21-5
			CHECKED BY	CMK	ROCK CANYON SEAM MINE PLAN
			SCALE 1" = 2,000'		SC³ MINE — DRAWING OR MAP NUMBER 1

file-I:\WORK\CAD\DRAWINGS\KERRYPLN.DWG