

CHEVRON U.S.A. INC.
PACHECO FEDERAL NO. 5
EDDY COUNTY, NEW MEXICO

DATE PRINTED : 10-JAN-91
OUR REF. NO. : S01451.7CH
JOB NUMBER :

PAGE NO. 3

PBHL : S 90 0 E

MEASURED DEPTH	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH	TRUE VERTICAL DEPTH	VERTICAL SECTION	R E C T A N G U L A R C O O R D I N A T E S	C L O S U R E DISTANCE	D I R E C T I O N D M	DOGLEG SEVERITY
2593.00	18 0	S 85	0 E	94.00	2565.46	22.00 N	246.63 E	247.61 N 84 54 E	0.00
2686.00	18 0	S 86	0 E	93.00	2653.91	19.74 N	275.28 E	275.98 N 85 54 E	0.33
2781.00	18 0	S 87	0 E	95.00	2744.26	17.95 N	304.58 E	305.11 N 86 38 E	0.33
2874.00	18 0	S 87	0 E	93.00	2832.71	16.45 N	333.28 E	333.68 N 87 10 E	0.00
2998.00	18 15	S 88	0 E	124.00	2950.55	14.77 N	371.81 E	372.11 N 87 44 E	0.32
3124.00	18 15	S 88	0 E	126.00	3070.22	13.39 N	411.25 E	411.47 N 88 8 E	0.00
3248.00	18 0	S 90	0 E	124.00	3188.06	12.71 N	449.81 E	449.99 N 88 23 E	0.34
3374.00	17 45	N 87	0 E	126.00	3307.98	13.72 N	488.46 E	488.65 N 88 23 E	0.76
3498.00	17 45	N 85	0 E	124.00	3426.08	16.35 N	526.17 E	526.42 N 88 13 E	0.49
3621.00	18 0	N 83	0 E	123.00	3543.15	20.30 N	563.71 E	564.07 N 87 56 E	0.54
3715.00	18 0	N 83	0 E	94.00	3632.54	23.84 N	592.54 E	593.02 N 87 42 E	0.00
3750.00	18 0	N 83	0 E	35.00	3665.83	25.16 N	603.28 E	603.80 N 87 37 E	0.00

CLOSURE - DISTANCE : 603.80
DIRECTION : N 87 37 E

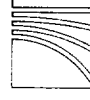
REPORT UNITS : Feet
SURVEY CALCULATION METHOD : Minimum curvature

Accepted by :
Checked by :

SURVEY RUN INFORMATION

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GYROSCOPIC MULTI-SHOT SURVEY
SURVEYOR: TIM STEPHENS
STATION AT 3750 IS A PROJECTION BASED ON THE PREVIOUS
STATION AT 3715
430-1381
(0'-936')



EASTMAN
CHRISTENSEN