BELCO DEVELOPMENT CORPORATION JAMES RANCH NO. 15 BOTTOM HOLE PRESSURE FLOW TEST AND BOTTOM HOLE PRESSURE BUILD-UP TEST. TABULATION OF TIMES AND PRESSURES.

TEST DATE:

OCTOBER 23 to 31, 1984

TEST DEPTH:

14,300 FEET

10-31-84

3:00 A.M.

20203 (0-10,000 PSI)

TEST CONDUCTED BY: JOHN WEST ENGINEERING COMPANY

> RECE! NOV 19 1984 O. C. D.

> > ARTESIA, OFFICE

6453 Chart ran down, end of test

ELEMENT NO: OPERATOR:	20203 (0-10,000 PSI) W.S.		ARIESIA, OFFICE
DATE	TIME	CUM HRS./MIN.	PSIG @ 14,300 FEET
10-23-84	6:00 P.M.	00 Hrs. 00 Min.	5628 Gauge reached 14,300'
	6:30 P.M.	00 30	5427
	7:00 P.M.	01 00	5196 5065
	7:30 P.M.	01 30	5065 4974
	8:00 P.M. 9:00 P.M.	02 00 03 00	4974 4872
	10:00 P.M.	04 00	4776
10-23-84	11:00 P.M.	05 00	4735
10-23-84	12:00 A.M.	06 00	4714
10 24 04	1:00 A.M.	07 00	4872
	2:00 A.M.	08 00	4969
	3:00 A.M.	09 00	5000
	4:00 A.M.	10 00	4832
	5:00 A.M.	11 00	4735
	6:00 A.M.	12 00	4786
	7:00 A.M.	13 00	4765
	8:00 A.M.	14 00	4765 4760
	9:00 A.M.	15 00 16 00	4760 4740
	10:00 A.M. 11:00 A.M.	16 00 17 00	4719
	12:00 A.M. 12:00 Noon	18 00	4709
	1:00 P.M.	19 00	4689
	2:00 P.M.	20 00	4658
	3:00 P.M.	21 00	4628
	4:00 P.M.	22 00	4617
10-24-84	4:00 P.M.	00 Hrs. 00 Min.	4617
	4:30 P.M.	00 30	4949
	5:00 P.M.	01 00	5427 5608
	5:30 P.M.	01 30 02 00	5698
	6:00 P.M. 7:00 P.M.	03 00	5824
	8:00 P.M.	04 00	5930
	9:00 P.M.	05 00	5995
	10:00 P.M.	06 00	6020
10-24-84	11:00 P.M.	07 00	6050
10-25-84	12:00 A.M.	08 00	6080
	1:00 A.M.	09 00	6114
	2:00 A.M.	10 00	6134
	7:00 A.M.	15 00	6224
	12:00 Noon	20 00	6289 6318
10 05 0/	5:00 A.M.	25 00 30 00	6343
10-25-84 10-26-84	10:00 A.M. 3:00 A.M.	35 00	6358
10-20-04	8:00 A.M.	40 00	6373
	1:00 P.M.	45 00	6383
10-26-84	6:00 P.M.	50 00	6388
10-27-84	4:00 A.M.	60 00	6408
10-27-84	2:00 P.M.	70 00	6418
10-28-84	12:00 A.M.	80 00	6423
	10:00 A.M.	90 00	6428
10-28-84	8:00 P.M.	100 00	6433
10-29-84	6:00 A.M.	110 00	6438
10-29-84	4:00 P.M.	120 00 130 00	6443 6448
10-30-84	2:00 A.M. 12:00 Noon	130 00 140 00	6448
10-30-84	10:00 P.M.	150 00	6453
10-30-64	3:00 F.M.	155 00	6453 Chart ran down, end of