

BASS - FRANKS ENTERPRISES
HAT MESA UNIT No. 1
FLOW RATES, & BOTTOM HOLE PRESSURE
BUILD-UP TEST
TABULATION OF TIMES AND PRESSURES

TEST CONDUCTED BY:
JOHN WEST ENGINEERING COMPANY

TEST DATE: FEBRUARY 11, TO FEBRUARY 14, 1980
TEST DEPTH: 13,775 FEET
ELEMENT No.: 12809
OPERATOR: B.J.T.

<u>DATE</u>	<u>TIME</u>	<u>CUM. HRS. / MIN.</u>		<u>PSIG @ 13,775 FEET</u>
2-11-80	10:15 AM			2980 GAUGE REACHED 13,775 FEET
	10:35 AM			2992 OPEN CHOKE
2-11-80	11:30 AM	00 HRS.	00 MIN.	1143 START TEST
	11:45 AM	00	15	1356
	12:00 NOON	00	30	1527
	12:15 PM	00	45	1385
	12:30 PM	01	00	1484 END RATE I
2-11-80	12:45 PM	01	15	1972
	1:00 PM	01	30	1972
	1:15 PM	01	45	1969
	1:30 PM	02	00	1966 END RATE II
2-11-80	1:45 PM	02	15	1954
	2:00 PM	02	30	1841
	2:15 PM	02	45	1806
	2:30 PM	03	00	1749 END RATE III
2-11-80	2:45 PM	03	15	1692
	3:00 PM	03	30	1473
	3:15 PM	03	45	1430
	3:30 PM	04	00	1370
	3:45 PM	04	15	1356
	4:00 PM	04	30	1336
	4:15 PM	04	45	1322
	4:30 PM	05	00	1316
	4:45 PM	05	15	1313
	5:00 PM	05	30	1311 END RATE IV; END FLOW RATE
2-11-80	5:00 PM	05	30	1311 SHUT-IN; BEGIN BUILD-UP
	5:15 PM	05	45	1490
	5:30 PM	06	00	1897
	5:45 PM	06	15	1983
	6:00 PM	06	30	2125
	6:15 PM	06	45	2305
	6:30 PM	07	00	2496
2-11-80	7:00 PM	07	30	2735
	7:30 PM	08	00	2858
	8:00 PM	08	30	2932
	8:30 PM	09	00	2983
2-11-80	9:30 PM	10	00	3029
	11:30 PM	12	00	3046

TO BE CONTINUED ON THE FOLLOWING PAGE

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