



OPERATIONS LOG

COMPANY: MARATHON OIL COMPANY
LEASE: INDIAN HILLS UNIT # 30
FIELD (FORMATION): INDIAN BASIN (MORROW)
COUNTY: EDDY
STATE: NM

TEST TYPE: FOUR POINT

ENGINEER: ALAN BRUMMERT
FIELD REP: STEVE MILLICAN
JOB RUN BY: SCOTT H. & DAVID E.
DATA PREPARED BY: ROD DODSON
INSTRUMENT: Z-3

DATE	TIME	DWG	OPERATIONS LOG - JOB NUMBER: 51245B
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10/23/01 06:23:00 AM			START GAUGE #Z-3
10/23/01 04:11:00 PM	2117		IN LUBRICATOR W/ GAUGES
10/23/01 05:29:51 PM	2116		ON BOTTOM W/ GAUGES @ 9770'
10/23/01 07:38:34 PM			SHUT IN WELL FOR BUILDUP
10/26/01 09:00:00 AM	2460		ON LOCATION
10/26/01 10:24:59 AM	2461		END BUILDUP, START FOUR-POINT
10/26/01 10:25:00 AM	2461		START 1ST RATE @ 10.00/64"
10/26/01 11:25:31 AM	2450		END 1ST RATE, START 2ND RATE @ 15.25/64"
10/26/01 12:25:31 PM	2409		END 2ND RATE, START 3RD RATE @ 20.50/64"
10/26/01 01:25:31 PM	2365		END 3RD RATE, START 4TH RATE @ 28.75/64"
10/26/01 02:25:31 PM	2222		END 4TH RATE
10/26/01 03:06:00 PM			OFF BOTTOM W/ GAUGES
10/26/01 04:30:00 PM			RIG DOWN
10/26/01 05:00:00 PM			LEAVE LOCATION

