

JARREL SERVICES, INC.
 PHONE (505) 393-1736
 HOBBS, NEW MEXICO, 88240

PRESSURE TRANSIENT TEST DATA

COMPANY: Dryx Energy Company
 LEASE: Scoggins Draw State 'C'
 FIELD: Red Lake
 COUNTY: Eddy
 STATUS: 4-point flow test

CONTACT: Don Mitchell
 WELL: #1
 ZONE: Morrow
 STATE: New Mexico
 OPERATOR: Harrah

PERFORATIONS FROM: 9,542.0'
 DEPTH: 9,568.0'

TO: 9,593.0'
 TEMPERATURE: 140.0°F

ELEMENT: 850382
 CLOCK: 5406
 ELEMENT: 18718
 CLOCK: 22143

RANGE: 4150 psig
 RANGE: 24 hrs
 RANGE: 4450 psig
 RANGE: 12 hrs

SURFACE PRESSURE MEASUREMENTS

EVENT	DATE	TIME	DEAD WEIGHT PRESSURE
START CLOCK	04/20/90	08:30:00	692.0 psig
SET ELEMENT	04/20/90	09:45:00	692.0 psig
WELL SHUT IN	04/20/90	10:00:00	692.0 psig
TEST ENDED	04/20/90	14:00:00	288.0 psig

SUBSURFACE PRESSURE MEASUREMENTS

DATE	TIME	t hrs	GAUGE PRESSURE psig	ABSOLUTE PRESSURE psia	RESERVOIR PRESSURE psia
04/20/90	09:45:00	-.250	879.0	892.2	892.2
04/20/90	10:00:00	0.000	879.0	892.2	892.2
START TEST					
04/20/90	10:15:00	.250	799.0	812.2	812.2
04/20/90	10:30:00	.500	774.0	787.2	787.2
04/20/90	10:45:00	.750	767.0	780.2	780.2
04/20/90	11:00:00	1.000	772.0	785.2	785.2
FINISH FIRST RATE					
04/20/90	11:15:00	1.250	699.0	712.2	712.2
04/20/90	11:30:00	1.500	687.0	700.2	700.2
04/20/90	11:45:00	1.750	687.0	700.2	700.2
04/20/90	12:00:00	2.000	685.0	698.2	698.2
FINISH SECOND RATE					
04/20/90	12:15:00	2.250	603.0	616.2	616.2
04/20/90	12:30:00	2.500	584.0	597.2	597.2
04/20/90	12:45:00	2.750	584.0	597.2	597.2
04/20/90	13:00:00	3.000	589.0	602.2	602.2
FINISH THIRD RATE					
04/20/90	13:15:00	3.250	511.0	524.2	524.2
04/20/90	13:30:00	3.500	482.0	495.2	495.2
04/20/90	13:45:00	3.750	473.0	486.2	486.2
04/20/90	14:00:00	4.000	475.0	488.2	488.2