

General information **31.250 PAPER LEAKAGE**

Work sheet

Field name **JUSTICE BLINE BRY**Lease name **STATE Y**Well number **8** Well control code **12008918**
CC 3-10Battery number **1** A1 T1 T2 Month **11** Day **14** Year **73**
CC 12-13 CC 14-15 CC 16-17

Tank number _____ Tank size _____

Gas chart attached ☒ Yes ☐ No

Allowable data

Type rec. **A 1** Act **2** Class _____ Limit _____
CC 1-2 CC 11 CC 18 CC 19Scheduled day allowable **000000** Monthly allowable _____
CC 20-25 CC 26-31

Test data

Type rec. **T 1** Act **2** Time **240** Test class **NP** Rate **3**
CC 1-2 CC 11 CC 18-20 CC 21-22 CC 23

Fluid production

Oil barrels **1 0 0 00000** Water barrels **1 0 0 00000**
CC 24-31 CC 32-39
Gas MCF **1 0 0** Allocation code **1**
CC 40-47 CC 48

Pressures - gravity

Casing pressure start **OPKR** Casing pressure end **OPKR**
CC 49-52 CC 53-56
Tubing pressure **00040** API oil gravity **37.4**
CC 57-61 CC 62-64

Injection data

Type - W - Water G - Gas **-** Volume barrels / MCF _____
CC 65 CC 66-70

Test conditions

Type rec. **T 2** Act **2** Prod. inter _____ Separator pressure **0032**
CC 1-2 CC 11 CC 18-22 CC 23-26
Code type **C** Choke **10-64**
CC 27 CC 28-32
Code type **I** Intm. int. _____
CC 27 CC 28-32
Code type **S** S. P.M. _____
CC 27 CC 28-32
Length stroke _____ Pump dia. _____
CC 33-37 CC 38-42

Status before test

Status **S** Hours or days **24** H - Hours **H**
CC 43 CC 44-45 CC 46Pumpers signature **B.E. Smith**

Measured water data

End: _____ Time _____ Feet _____ Inches _____ Bbls/ meter rd.

Start: _____ Time _____ Feet _____ Inches _____ Bbls/ meter rd.

Difference _____ barrels

Meter calibration factor _____

Net water _____ barrels

Hydraulic pump data

Meter reading - end _____ Pump size _____

Meter reading start _____

Meter power oil _____

Meter calibration factor _____ Power oil corrected _____

Gross fluid volume data

End _____ Time _____ Feet _____ Inches _____ Bbls or meter rd.

Start _____ Time _____ Feet _____ Inches _____ Bbls or meter rd.

Difference _____ Bbls.

Meter calibration factor _____

Gross fluid

Fluid volume calculations

1. Metered volume or gross fluid _____

2. Gross fluid shakeout ϕ_0 _____

3. Water, barrels (No. 1 x No. 2) _____

1. Gross fluid _____

2. Water _____

Difference _____

3. Power oil _____

Difference _____ net oil barrels

100 x _____ water (barrels)

Water _____ + Net oil _____ Water ϕ_0 _____

Total gas output minus injected gas = _____ net MCF

Net gas MCF _____ x 1000 = _____ formation GOR

Net oil barrels _____

Injected gas _____ = _____ Injected GOR

Net oil _____

Injected gas _____ = _____ Injected gas fluid ratio

Net oil _____ + water _____

Allowable codes

class
E - Exempt
M - Marginal
X - NPX
R - Regular
Limit
T - Top; C - Capacity; P - Penalized

Test class

SN - State no calc.
SR - State do calc.
NR - Non st do calc
NN - Non-st no calc
NP - Info. only

Test rate

1 - Calendar day
2 - Scheduled day
3 - Capacity

Status before test

P - Producing
S - Shut in