

COUNTY	LEA	FIELD	Bagley, N.	STATE	NM	30-025-23190
OPR	READ, CHARLES E.					MAP
	4 Shell - State					
	Sec 18, T-11-S, R-33-E					CO-ORD
	1980' FNL, 2095' FWL of Sec.					
	Spd 8-7-69					
	Cmp 11-11-69					CLASS EL 43198
		FORMATION	DATUM	FORMATION	DATUM	
CSG & SX - TUBING						
12 3/4" at 381' w/350 sx						
8 5/8" at 3770' w/300 sx						
5 1/2" at 10,400' w/250 sx						
LOGS EL GR RA IND HC A						
	TD 10,400'; PBD 10,339'					

IP (Pennsylvanian) Perfs 10,116-323' F 180 BOPD + 110 BW. Pot based on 24 hr test thru 3/4" chk. GOR TSTM; Grav 46; TP 40-200#.

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CONT.	Marcum Drlg. #3	PROP DEPTH	10,400'	TYPE
DATE				

	F.R. 6-24-69
	FD 10,400' (Pennsylvanian)
	Contractor - Marcum Drlg. #3
8-12-69	TD 381'; WOC
8-18-69	Drlg. 4688'
8-27-69	Drlg. 8555'
9-4-69	Drlg. 9513'
	DST (Bough "C") 9146-9220', open 1 hr 30 min,
	GIS 4 min @ 100 MGFCPD, rec 300' oil + 220'
	HO&GCM, 1 hr ISIP 3334#, FP 63-140#, 2 hr FSIP 3321#
	DST 9424-74', open 1 hr 30 min, GIS 20 min @
	60 MGFCPD, rec 180' HO&GCM, 1 hr 30 min ISIP
	2215#, FP 49-78#, 2 hr FSIP 2486#
9-10-69	Drlg. 10,280'
9-17-69	TD 10,400'; Prep Perf

9-23-69 TD 10,400'; PBD 10,339'; Tstg
Perf @ 9138', 9140', 9173', 9176', 9180',
9194', 9197', 9252', 9257', 9428', 9430',
9434', 9438', 10,032', 10,034', 10,036',
10,116', 10,158', 10,169', 10,172', 10,176',
10,237', 10,240', 10,242', 10,244', 10,248',
10,308', 10,312', 10,317', 10,323' w/2 SPI
Acid (10,308-323') 600 gals (Comm)
Acid (10,237-248') 391 gals
Acid (10,273-323') 2000 gals (28%) + 3000 gals (3%)
Flwd 3 BFPH (10,237-323')
Acid (10,158-176') 1000 gals
Flwd 110 BF (80% oil) in 12 hrs thru 32/64" chk,
(10,158-176')
9-30-69 TD 10,400'; PBD 10,339'; Tstg

9-30-69 Continued
Flwd 137 BO + 25 BW in 24 hrs thru 34/64" chk,
TP 20-100# (10,158-176')
Acid (10,158-176') 2000 gals (15%) + 3000 gals
(3%)
Swbd 43 BF (50% oil) in 16 hrs (10,158-176')
Acid (10,116-158') 1000 gals
Swbd dry (10,116-158')
Acid (10,116-158') 2000 gals (15%) + 3000 gals
(3%)
Swbd 36 BLW (10,116-158')
Flwd 57 BO + 19 BW in 24 hrs thru 19/64"
chk (9257-10,036')
10-7-69 TD 10,400'; PBD 10,339'; Tstg
Flwd 137 BO + 44 BW in 16 hrs thru 21/64" chk,
TP 100#

LEA

READ, CHARLES E.

Bagley, N. NM Sec 18, T11S, R33E

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10-15-69

TD 10,400'; PBD 10,339'; Prep Test
Acid (10,032-036') 1000 gals
Swbd load (10,032-036')
Acid (10,032-036') 3000 gals (28%) + 2000
gals (3%)
Swbd load (10,032-036')
Acid (9428-38') 2000 gals (25%) + 3000 gals
(3%)
Swbd load (9428-38')
Acid (9138-9257') 1000 gals
Swbd load (9138-9257')
Perf 9138-9257' (overall)

10-22-69

TD 10,400'; PBD 10,339'; Tstg
Flwd 144 BF (60% oil) in 14 hrs thru 32/64"
chk, TP 50#

10-29-69

TD 10,400'; PBD 10,339'; Tstg
Flwd 118 BO + 67 BW in 23 hrs thru 40/64"
chk, TP 0-150#

11-5-69

TD 10,400'; PBD 10,339'; Tstg
Flwd 91 BO + 39 BW in 24 hrs thru 2" chk,
TP 50-200#

11-11-69

TD 10,400'; PBD 10,339'; Tstg
Flwd 140 BO + 115 BW in 19 hrs thru 3/4" chk

11-18-69

TD 10,400'; PBD 10,339'; COMPLETE
LOG TOPS: Anhydrite 1630', San Andres 3710',
Glorieta 5102', Tubb 6535', Abo 7342',
Wolfcamp 8470', Bough "C" 9161', Strawn
10,105'

11-20-69

Perfs 9138-10,036' are Packed Off
COMPLETION REPORTED