

APPLICATION FOR OIL OR GAS WASTE DISPOSAL WELL PERMIT

VI. Wells Within Area of Review

Cities Service Oil and Gas Corporation, State DW #1

1980' FSL, 1650' FEL, Section 12, Township 18S, Range 33E  
Bone Springs oil well (8803-8883')  
PBDT 10,828', MTD 11,094'  
NMOCD potential(4-18-84): Flowed 1026 bbls of 40.0° API gty oil  
and 25 bbls load water in 24 hours on 24/64" choke, FTP  
540#, GR 320 MCFD, GOR 799, CDA 290 BOPD  
Construction: 13.375" 48#, 61# & 68# H40, K55 & J55 set at 500'  
8.625" 24# & 32# K55 & S80 set at 5283'  
5.5" 17# N80 & K55 set at 10,866'

Cities Service Oil and Gas Corporation, State DW #2

1980' FSL, 1880' FWL, Section 12, Township 18S, Range 33E  
Bone Springs oil well (8760-8820')  
PBDT 9006', MTD 9050'  
NMOCD potential(6-8-84): Flowed 247 bbls of 39.8° API gty oil  
and 25 bbls water in 12 hours on 14/64" choke, FTP 425#,  
GR 301 MCFD, GOR 1219, CDA 230 BOPD  
Construction: 13.375" casing set at 362'  
8.625" casing set at 3255'  
5.5" casing set at 9050'

Cities Service Oil and Gas Corporation, State DW #3

1980' FNL, 660' FEL, Section 12, Township 18S, Range 33E  
Yates oil well (3459-3476')  
PBDT 3400', MTD 8950'  
NMOCD potential(10-17-84): Pumped 55 bbls of 33.9° API gty  
oil and 10 bbls water in 24 hours, GR 95 MCFD, GOR 1727,  
11.5 X 33" SPM, CDA 55 BOPD  
Construction: 13.375" 48# H40 set at 350'  
8.625" 24# & 32# K55 set at 3303'  
5.5" 15.5# and 17.0# K55 and N80 set at 8949'

Cities Service Oil and Gas Corporation, State DW #9

1980' FSL, 660' FWL, Section 12, Township 18S, Range 33E  
Bone Springs oil well (8662-8721')  
PBDT 8999', MTD 9050'  
NMOCD potential(11-24-84): Flowed 238 bbls of 39.7° API gty oil  
and 43 bbls load water in 12 hours on 1" choke, FTP 100#,  
GR 450 MCFD, GOR 945, CDA 230 BOPD  
Construction: 13.375" 48# H40 set at 343'  
8.625" 24# and 32# K55 set at 3141'  
5.5" 15.5# and 17.0# K55 and N80 set at 9047'