

30-015-26513

ICRTDH 14021

pop # 6477

pop # 58040

Order No. R-9355 7/31/91

IT IS THEREFORE ORDERED THAT:

(1) The applicant, Marathon Oil Company, is hereby authorized to institute a pressure maintenance project on its proposed Tamano (BSSC) Unit Area (Division Case No. 10341), by the injection of water into the Second Carbonate of the Bone Spring formation through the following five wells, which will be converted from producing oil wells to injection wells, all located in Township 18 South, Range 31 East, NMPM, Tamano-Bone Spring Pool, Eddy County, New Mexico:

Well Name and Number	Footage Location	Unit Letter	Section	Perforated Injection Interval (feet)
Stetco "10" Federal Well No. 3	1980' FSL - 1650' FEL	J	10	8030' - 8090'
Johnson "B" Federal A/C-1 Well No. 10	990' FNL - 450' FWL	D	11	8017' - 8080'
Marathon-Shugart "B" Well No. 1	470' FSL - 660' FWL	M	11	8072' - 8228'
Harvey E. Yates Company Hudson "11" Federal Well No. 4	2310' FN & EL	G	11	8057' - 8148'
Harvey E. Yates Company A.J. "11" Federal Well No. 1	560' FSL - 990' FEL	P	11	8005' - 8197'

(2) The pressure maintenance project, hereby designated the Tamano (BSSC) Unit Pressure Maintenance Project, shall be comprised of the following described area in Eddy County, New Mexico:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM

Section 10: S/2 NE/4 and SE/4

Section 11: All

(3) The allowable for the project area shall be any amount up to and including a volume equal to the top unit allowable for the Tamano-Bone Spring Pool, as prescribed by Division Order No. R-9354, times the number of proration units (producing or injection) within the project area.

Correct FIVE IN COLUMNS

P-101

102-1000

pop

1248010 0

1248030-g

1248050-10

2816960-g

R-9354

Appv. 11-7-90

Spec. Depth Bracket  
Below

460 BOPD

1-16-91

Dual End

2350-8784

Dual Lat

7000-8789

Long spaced Sonic

7000-8775

Comp Neutron

100 2-2-91

<u>NC Tops DGM 1/16/91</u>	
Rustler	740
Tx	890
Bx	1978
Seven Rivers	2600
Queen	3315
Grayburg	3840
San Andres	4322
Delaware	5300
Bone Spring	5755