

IT IS THEREFORE ORDERED THAT: ADMINISTRATIVE ORDER NO. WFX-665 12/16/94

The applicant, Devon Energy Corporation, be and the same is hereby authorized to inject water into the Grayburg and San Andres formations at approximately 3126 feet to approximately 4100 feet through 2 3/8-inch plastic lined tubing set in a packer located within 100 feet of the uppermost injection perforations in the wells described on Exhibit "A" attached hereto, for purposes of secondary recovery.

EXHIBIT "A"  
DIVISION ORDER NO. WFX-665  
KEEL-WEST UNIT WATERFLOOD PROJECT  
APPROVED INJECTION WELLS

| Well Name     | Well No. | Location              | Unit | S-T-R      | Injection Interval | Packer Depth | Tubing Size | Injection Pressure |
|---------------|----------|-----------------------|------|------------|--------------------|--------------|-------------|--------------------|
| H.E. West "A" | 5        | 1980' FSL & 1980' FEL | J    | 4-17S-31E  | 3196'-4070'        | 3190'        | 2 3/8"      | 639                |
| H.E. West "A" | 14       | 720' FSL & 1980' FEL  | O    | 4-17S-31E  | 3134'-3935'        | 3175'        | 2 3/8"      | 627                |
| H.E. West "B" | 16       | 660' FSL & 660' FWL   | M    | 3-17S-31E  | 3193'-3978'        | 3143'        | 2 3/8"      | 639                |
| H.E. West "A" | 17       | 660' FSL & 660' FEL   | P    | 4-17S-31E  | 3182'-3948'        | 3132'        | 2 3/8"      | 636                |
| H.E. West "B" | 33       | 1980' FSL & 660' FWL  | L    | 3-17S-31E  | 3224'-4050'        | 3175'        | 2 3/8"      | 645                |
| H.E. West "B" | 36       | 1980' FNL & 660' FEL  | H    | 9-17S-31E  | 3138'-4100'        | 3088'        | 2 3/8"      | 628                |
| H.E. West "B" | 38       | 2085' FNL & 1980'FWL  | F    | 10-17S-31E | 3228'-4090'        | 3178'        | 2 3/8"      | 646                |
| H.E. West "B" | 40       | 560' FNL & 660' FEL   | AD   | 10-17S-31E | 3204'-4050'        | 3150'        | 2 3/8"      | 641                |
| H.E. West "B" | 44       | 720' FSL & 1980' FWL  | N    | 3-17S-31E  | 3228'-4065'        | 3150'        | 2 3/8"      | 646                |
| H.E. West "B" | 47       | 890' FNL & 1980' FEL  | QB   | 9-17S-31E  | 3126'-3920'        | 3065'        | 2 3/8"      | 625                |

All wells in Eddy County, New Mexico

2-26-85  
pipe Analysis Log  
Surf 3086  
4-17-95  
Comp. Newton  
200-41072

CTB - 257  
(5-6-75)



30-015-05064 WTD 4-17S-31E  
H E WEST A #5 U.E.J NW SE

Geol. Tops per BGA

Rustler - 509  
T/Salt - 685  
B/Salt - 1650  
Gates - 1810  
T Rivers - 2115  
Queen - 2730  
San Andres - 3482

**Smead**

No. 2-153C

HASTINGS, MN

LOS ANGELES-CHICAGO-LOGAN, OH  
MCGREGOR, TX-LOCUST GROVE, GA  
U.S.A.

