

32-1-10-11

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	GB	9-17S-31E	3126'-3920'	3065'	2 3/8"	625

All wells in Eddy County, New Mexico

1-18-89
Camp. neutron
Bath. density
5-3-10
Qual. water log
mud. SPK