



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
 OIL CONSERVATION DIVISION
 HOBBS DISTRICT OFFICE

GARREY CARRUTHERS
 GOVERNOR

11-13-90

WFX-605

POST OFFICE BOX 1980
 HOBBS, NEW MEXICO 88241-1980
 (505) 393-6161

OIL CONSERVATION DIVISION
 P. O. BOX 2088
 SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC _____
 DHC _____
 NSL _____
 NSP _____
 SWD _____
 WFX _____
 PMX _____

#28-E 36-16-37
 #30-E 36-16-36
 #14-E 36-16-36
 #20-F 36-16-36
 #22-H 36-16-36
 #24-E 36-16-37
 #31-E 36-16-36
 #32-Q 36-16-36
 #39-P 36-16-36
 #46-L 1-17-36
 #48-B 1-17-36
 #50-E 6-17-37
 #52-E 6-17-37

Gentlemen:

I have examined the application for the:

Franklin Nat. Corp. Livingston Padlock Unit #12-D 31-1-37
 Operator _____ Lease & Well No. _____ Unit _____ S-T-R _____

and my recommendations are as follows:

DAVID - THE HEARING ON THE SAN ANDREAS
SHOULD MAKE THESE OK

Yours very truly,

Jerry Sexton
 Supervisor, District 1

/ed

INJECTION WELL DATA SHEET

Greenhill Petroleum Corporation

Lovington Paddock

OPERATOR	LEASE	SEC.	TOWNSHIP	RANGE
48 <u>B</u>	660' FNL & 2080' FEL	1	17S	36E
WELL NO.	FOOTAGE LOCATION	SEC.	TOWNSHIP	RANGE

Tubular Data

Surface Casing

Size: 13 3/8 " Cemented with 300 SX

TOC: Surface feet determined by calc

Hole size: 17 1/2

Intermediate Casing

Size: 8 5/8 " Cemented with 1500 SX

TOC: 602 feet determined by temp survey

Hole Size: 11

Long String

Size: 5 1/2 " Cemented with 550 SX

TOC: 3712 feet determined by temp survey

Hole Size: 7 7/8

Total Depth: 6235'

Injection Interval

6030 feet to 6260 feet
(perforated or open-hole, indicate which)

Tubing size 2 3/8 lined with IPC set in a
Baker AD - 1 PC packer at 5980 feet.
(brand & model)
(or describe any other casing-tubing seal).

Other Data

- Name of the injection formation Packer
- Name of Field or Pool (If applicable) Paddock
- Is this a new well drilled for injection? No
If no, for what purpose was the well originally drilled? Production
- Has the well ever be perforated in any other zone(s)? List all such perforated intervals and give plugging detail (sacks of cement or bridge plug(s))
No
- Give the depth to and name of any overlying and/or underlying oil or gas zones (pools) in this area.
Above Glorieta

Deepen to 6260

13 3/8"
297'
8 5/8"
3737'
5 1/2"
6030'
TD 6235'

27

26

25

30

29

△ SAN ANDRES INJECTOR
△ PADDOCK INJECTOR
△ SAN ANDRES CTI
△ PADDOCK CTI
48P

34

35

36

31

32

3

2

1

6

5