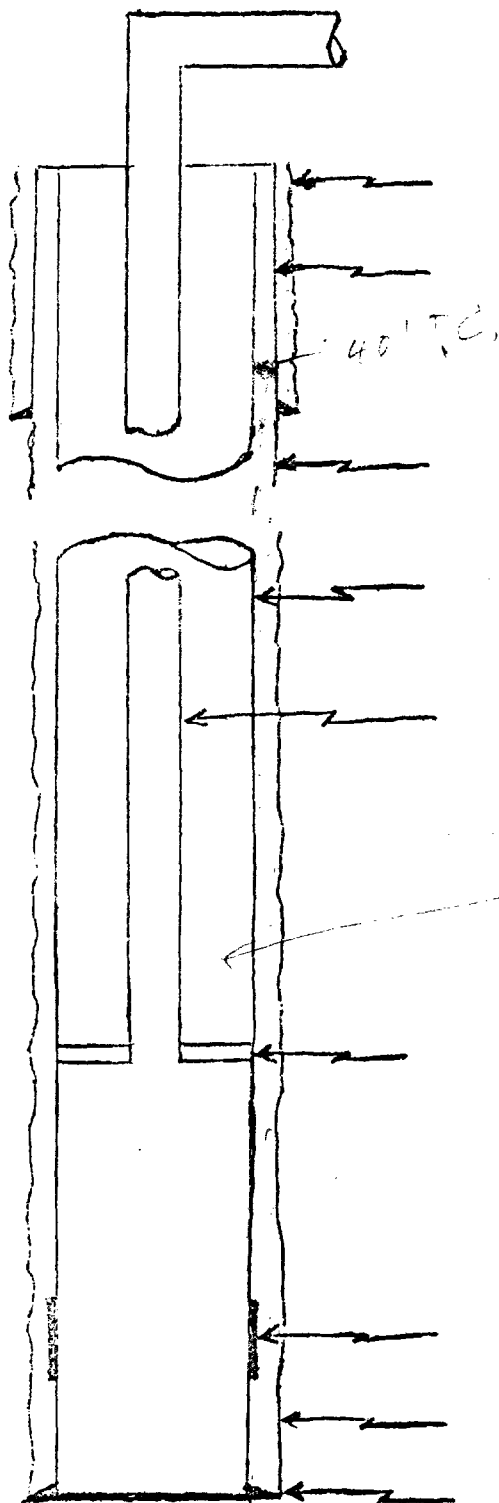


EXHIBIT 3



Hole size, 11".

8-5/8", 24#, J-55 casing set at 567' with calculated cement top of 100'.

Hole size 8" from 567' to 2083'.

5-1/2", 14#, J-55 casing set at 2081' with 365 sacks of cement with a calculated top of cement 401'.

Plastic coated 2" EUE.

Baker tension packer set at 2000'.

Injection Interval, 2056 - 2064', (Premier Sand).

Top San Andres, 2078'.

Total Depth, 2083'.

CASTLE AND WIGZELL

Phillips - State #4 (PENROE)
Red Lake Field
1650' FSL and 330' FEL
Section 27-17S-28E
Eddy County, New Mexico

BEFORE EXAMINER UTZ	
OIL CONSERVATION COMMISSION	
EXHIBIT NO.	3
CASE NO.	2872

Case 38049

EXHIBIT 4

CASTLE & WIGZELL (PENROC, OPERATOR)

N. G. Phillips-State Lease
27-17-28 Eddy Co., New Mexico

June 1, 1968

DAILY PRODUCTION, Bbls.

TOTAL PRODUCTION, Bbls.

Well No. 1	1.5	19,351
2	1.5	18,062
3	1.5	27,354
4	1.5	23,240
5	2.0	19,707
7	2.0	20,008
8	2.0	16,478
9	<u>1.0</u>	<u>4,606</u>
Total	13.0	148,806

15 10 1968

BEFORE EXAMINER UTZ
OIL PRODUCTION
<i>App'd</i> <i>EXHIBIT</i> <i>4</i>
<i>3847</i>

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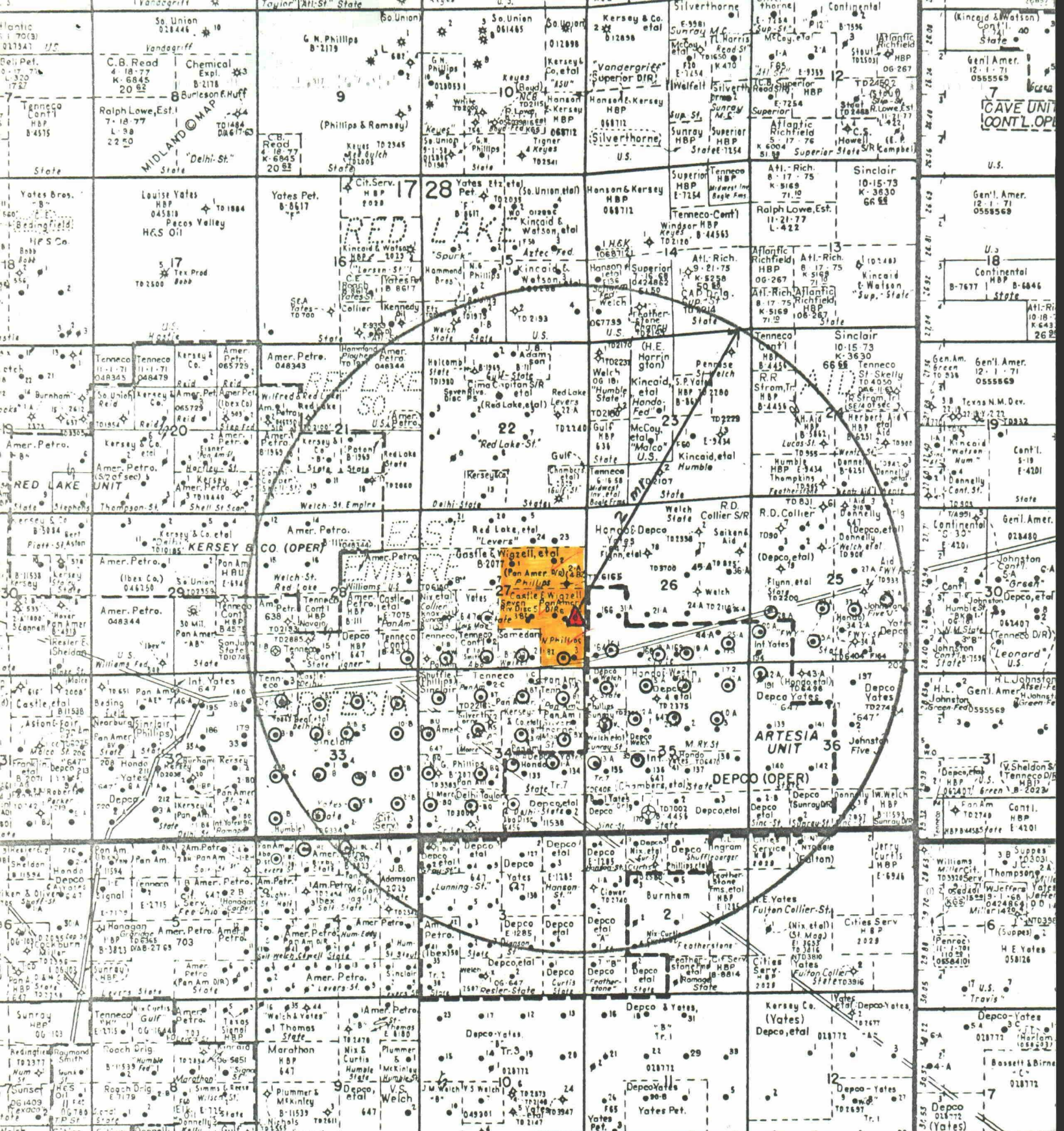


EXHIBIT 1

- ▲ Proposed Injection Well
 - Abo Reef Well
 - ★ Upper Permian Well (7R-SA)
 - ★ Gas Well
 - Dry Hole
- PROJECT AREA**
- Case 3849

BEFORE EXAMINER UTZ

FIL CONSERVATION

4-6 EXHIBIT NO. 1

CASE NO. 3849