

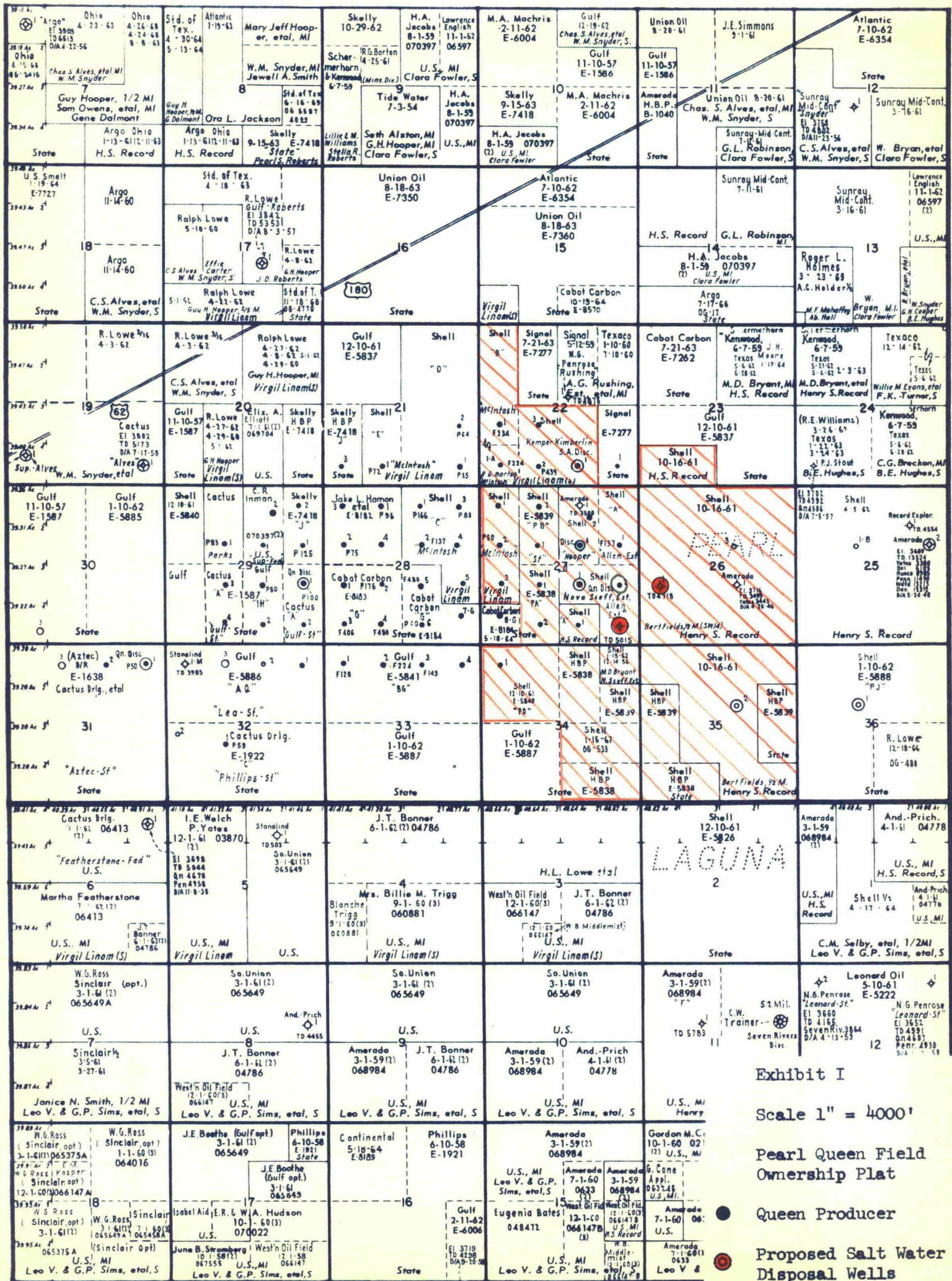


Exhibit I

Scale 1" = 4000'

Pearl Queen Field
Ownership Plat

- Queen Producer
- Proposed Salt Water Disposal Wells

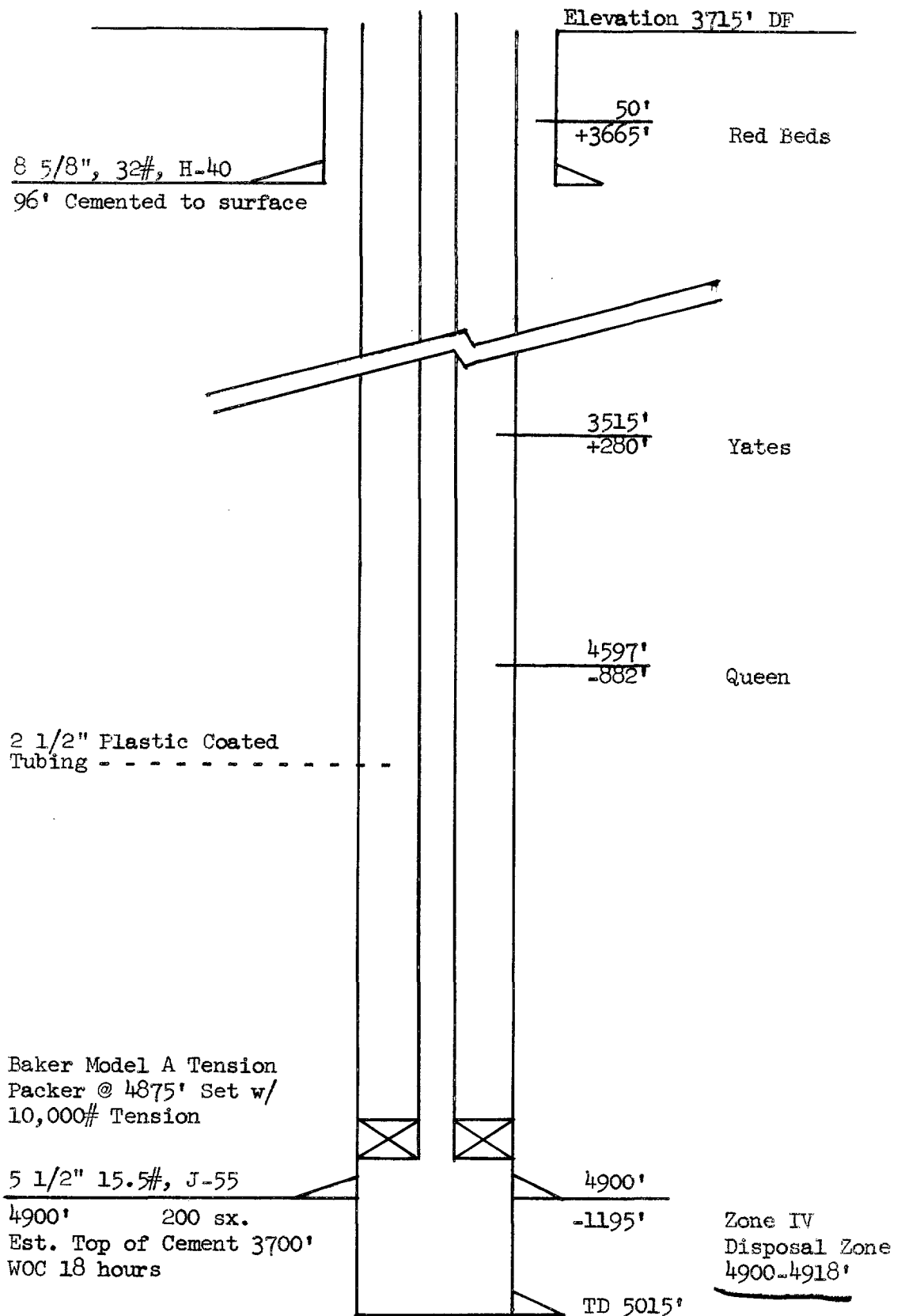
BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

Sheet EXHIBIT NO. 1

CASE NO. 1739

Anticipated Status - SWD
 SHELL ALLEN ESTATE #3
 Pearl Queen Field
 660' FS and ELs of Section 27-19S-35E
 Lea County, New Mexico



SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Laterolog

COUNTY <u>Lea</u> FIELD or LOCATION <u>Pearl Queen</u> WELL <u>Shell Record #1</u> COMPANY <u>Shell Oil Co.</u>	COMPANY <u>SHELL OIL COMPANY</u>	Other Surveys <u>MLL</u>
	WELL <u>SHELL RECORD #1</u>	Location of Well 1980' f S/L 660' f W/L
	FIELD <u>PEARL QUEEN</u>	
	LOCATION <u>SEC. 26-19S-35E</u>	
	COUNTY <u>LEA</u>	Elevation: K.B.: <u>3716</u> D.F.: <u>3715</u> or G.L.: <u>3707</u>
	STATE <u>NEW MEXICO</u>	

Log Depths Measured From <u>DF</u> 8 Ft. above <u>GL</u>	
RUN No.	
Date	<u>4-17-58</u>
First Reading	<u>49.2</u>
Last Reading	<u>32.2</u>
Feet Measured	<u>4590</u>
Csg. Schlum.	<u>32.2</u>
Csg. Driller	<u>310</u>
Depth Reached	<u>49.6</u>
Bottom Driller	<u>49.5</u>
Mud Nat.	<u>Salt</u>
Dens. Visc.	<u>10.6</u>
Mud Resist.	<u>.055</u>
Res. BHT	<u>.045</u>
pH	<u>7</u>
Wtr. Loss	<u>17</u>
Rmf	<u>.035</u>
Rmc	
Bit Size	<u>7 7/8"</u>
Laterolog 3	
Laterolog 7	<u>16"</u>
Opr. Rig Time	<u>2 hrs</u>
Truck No.	<u>2526 Hobbs</u>
Recorded By	<u>Geisel</u>
Witness	<u>Patterson</u>

BEFORE EXAMINER NUTTER
 OIL CONSERVATION COMMISSION
 EXHIBIT NO. 3
 CASE NO. 1734

Anticipated Status - SWD
 SHELL RECORD #1
 Pearl Queen Field
 1980' FSL and 660' FWL Section 26-19S-35E
 Lea County, New Mexico

Pressure 9.16 07 46

*currently
abandoned*

