

Case No.

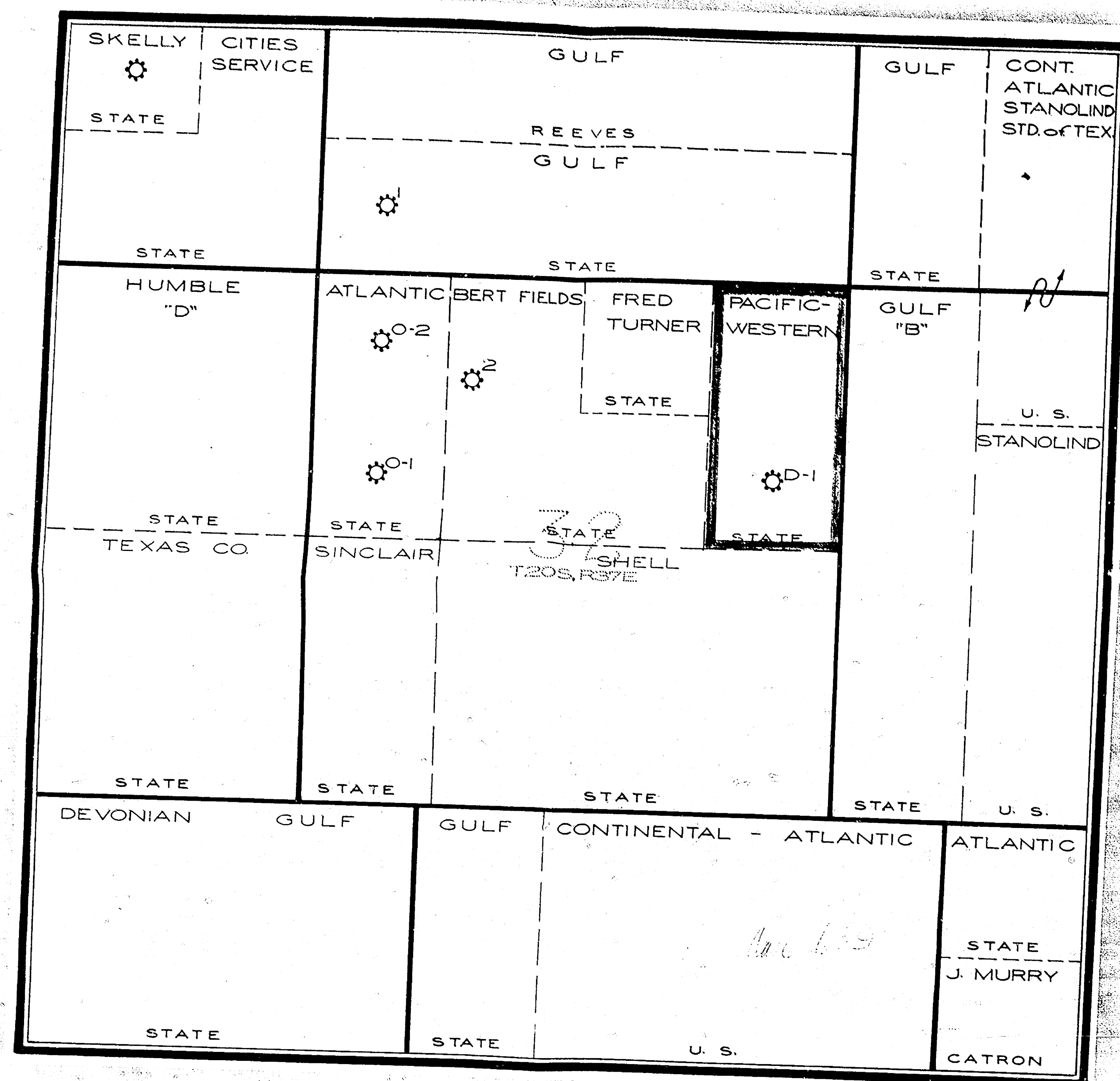
639

Large Exhibits

SKELLY STATE	CITIES SERVICE	GULF		GULF	CONT. ATLANTIC STANOLIND STD. OF TEX.
STATE		REEVES GULF		STATE	
HUMBLE "D"	ATLANTIC BERT FIELDS	FRED TURNER	PACIFIC- WESTERN	GULF "B"	U. S. STANOLIND
STATE	STATE	STATE	STATE	STATE	STATE
TEXAS CO	SINCLAIR	SHELL T205, R37E		STATE	U. S.
STATE	STATE	STATE	STATE	STATE	STATE
DEVONIAN	GULF	GULF	CONTINENTAL - ATLANTIC	ATLANTIC	STATE J. MURRY
STATE	STATE	STATE	U. S.	CATRON	STATE

Case 639
Skelly #1

LANE RADIOACTIVITY LOG WELLS COMPANY			
Location of Well		File No.	
COMPANY: SKELLY OIL CO.		WELL: PACIFIC WESTERN STATE "D" NO. 1	
FIELD: NON-PRODUCING		COUNTY: LISA STATE: N. MEX.	
LOCATION: *		STATE: N. MEX.	
LOG MEAS. FROM 5 1/2" BRADEN HEAD		ELEV. *	
DRUG. MEAS. FROM 5 1/2" BRADEN HEAD		ELEV. *	
FORM. DATUM 5 1/2" BRADEN HEAD		ELEV. *	
TYPE OF LOG RUN NO.		DATE	
TOTAL DEPTH (DRILLER) WIRE LINES		EFFECTIVE DEPTH (DRILLER)	
TOP OF LOGGED INTERVAL		BOTTOM OF LOGGED INTERVAL	
TYPE OF FLUID IN HOLE		FLUID LEVEL	
MAXIMUM RECORDED TEMP.		NEUTRON SOURCE STRENGTH & TYPE	
SOURCE SPACING - IN.		LENGTH OF MEASURING DEVICE - IN.	
O.D. OF INSTRUMENT - IN.		TIME CONSTANT - SECONDS	
LOGGING SPEED - FT. MIN.		STATISTICAL VARIATION - IN.	
SENSITIVITY REFERENCE		RECORDED BY	
WITNESSED BY		CASING RECORD	
RUN NO. 1		SIZE - IN. 5 1/2	
INTERVAL 10 TO 10		OPEN (BOSS) HOLE RECORD	
7 7/8 TO 3485'		4 3/4 TO 3485'	
REMARKS OF OTHER DATA			
* LOCATION AND ELEVATION UNAVAILABLE.			
GAMMA RAY		NEUTRON	
RADIATION INTENSITY INCREASES		RADIATION INTENSITY INCREASES	
2400		2400	
2500		2500	
2600		2600	
2700		2700	
2800		2800	
2900		2900	
3000		3000	
3100		3100	



LANE RADIOACTIVITY LOG
WELLS
 COMPANY: SKELLY OIL CO.
 WELL: PACIFIC WESTERN STATE "D" NO. 1
 FIELD: BOWWENT
 COUNTY: LEE STATE: MISS.
 LOCATION: *

LOG MEAS. FROM 5 1/8" BRADEN HEAD ELEV. *
 ORIG. MEAS. FROM 5 1/8" BRADEN HEAD ELEV. *
 PERM. DATUM 5 1/8" BRADEN HEAD ELEV. *

TYPE OF LOG
 RUN NO. 1
 DATE 5-17-61
 TOTAL DEPTH (DRILLER) WIRE LINE 3860'
 EFFECTIVE DEPTH (DRILLER) 3860'
 TOP OF LOGGED INTERVAL 2400'
 BOTTOM OF LOGGED INTERVAL 3860'
 TYPE OF FLUID IN HOLE OIL & WATER
 FLUID LEVEL 4000'
 MAXIMUM RECORDED TEMP. 8.25
 NEUTRON SOURCE STRENGTH & TYPE 3 5/8
 LENGTH OF MEASURING DEVICE - IN. 3 5/8
 O.D. OF INSTRUMENT - IN. 3 5/8
 TIME CONSTANT - SECONDS 40
 LOGGING SPEED FT. MIN. 40
 STATISTICAL VARIATION - IN. 274
 SENSITIVITY REFERENCE 275
 RECORDED BY WJZ:JD
 WITNESSED BY

CASING RECORD
 RUN NO. 1
 SIZE - IN. 5 1/8
 INTERVAL TO 3860'
 TO 3860'

OPEN (BORE) HOLE RECORD
 SIZE - IN. 7 7/8
 SURF. TO 3860'
 TO 3860'

REMARKS OR OTHER DATA
 * LOCATION AND ELEVATION UNAVAILABLE.

GAMMA RAY
 RADIATION INTENSITY INCREASES

NEUTRON
 RADIATION INTENSITY INCREASES

Y 6.1
 2.400
 2500
 3000
 3500
 4000
 4500
 5000
 5500
 6000
 6500
 7000
 7500
 8000
 8500
 9000
 9500
 10000

Y 4.3
 2.400
 2500
 3000
 3500
 4000
 4500
 5000
 5500
 6000
 6500
 7000
 7500
 8000
 8500
 9000
 9500
 10000

3410'
 3440'
 3470'
 3490'
 3520'
 3540'
 3570'
 3600'
 3630'
 3660'
 3690'
 3720'
 3750'
 3780'
 3810'
 3840'
 3870'
 3900'
 3930'
 3960'
 3990'
 4020'
 4050'
 4080'
 4110'
 4140'
 4170'
 4200'

5 1/2"

B.D. 3516'
 T.D. 3816'
 SKELLY OIL CO.
 PACIFIC WESTERN STATE "D" NO. 1
 MONUMENT

