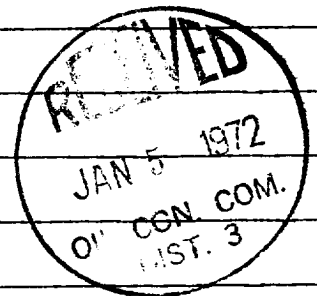


CERTIFICATE OF DIRECTIONAL SURVEYS

Company or Operator ODESSA NATURAL CORPORATION				Lease BURROUGHS STATE		Well No. 1	
Unit Letter C	Section 36	Township 26N	Range 11W		County San Juan		
Pool BASIN DAKOTA				Kind of Lease (State, Fed., Fee) State			
<u>Date</u>	<u>Depth</u>	<u>Drift</u>	<u>Date</u>	<u>Depth</u>	<u>Drift</u>	<u>Date</u>	<u>Depth</u>
11/ 4/71	95	1/4°					
11/ 4/71	250	1/4°					
11/ 6/71	774	1°					
11/ 6/71	1,246	1/2°					
11/ 6/71	1,708	1/2°					
11/ 7/71	2,200	1/2°					
11/ 7/71	2,526	1/2°					
11/ 7/71	2,982	3/4°					
11/ 8/71	3,480	3/4°					
11/ 9/71	3,900	3/4°					
11/10/71	4,292	3/4°					
11/10/71	4,782	1°					
11/11/71	5,283	1°					
11/11/71	5,588	1/4°					
11/12/71	5,887	3/4°					
11/13/71	6,186	1-3/4°					



I, JOHN J. STROJEK, hereby swear or affirm that the information given herewith is a complete and correct record of the deviation surveys of this well so far as can be determined from the available records.

Signed:

John J. Strojek
Manager - Production JJS/so

Subscribed and sworn to before me, a Notary Public in and for the County of Ector, State of Texas, this 29 day of November, 1971.

My Commission Expires: June 1, 1973

(SEAL)

Shirley R. Strojek
Notary Public
Ector County, Texas