P. O. Box 806 • Eunice, New Mexico 88231 • (505) 394-3184

April 26, 1982

Page 1

State of New Mexico Energy and Minerals Dept. Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501



Mr. Joe D. Ramey, Director

This is a request for an exception to Rule 303, as provided for in paragraph 3, and concerns the Anadarko Production Company Hugh Lease, Lea County, New Mexico.

At the present time we have two old tank batteries at one site. One battery accepts crude production from four wells producing from Penrose Skelly Field, Hugh 9-10-11-12. The other battery handles production from Hugh #13, this is a South Eunice San Andres well.

Tex-New Mex Pipe Line Company is transporter for both batteries.

The gravity of crude produced by four wells in Penrose Skelly field is 35.6. Average price per barrel for 1981 was \$34.86.

The gravity of crude from South Eunice SA well is 35.2 average price per barrel for 1981 was \$34.64.

The average daily production from four Penrose Skelly field wells is 20 BOPD. Production from the single SA well is 11 BOPD.

Expected value of commingled crude will not be reduced. The Anadarko Production Company is owner and operator of the entire lease.

Revenue and royalty interests are the same for all five wells.

New battery site will be located in Unit Letter D of Sec 14, TWS 22S, Rge 37E, Lea County, New Mexico.

Separate flow lines from each of 5 wells will make accurate testing possible. A 24 hr. test of oil, wtr and gas will be taken one time each month.

The legal description for each well as follows:

80 BOPD Pennen Shells \$ 34.64 35. 20.

Hugh #9 Unit Letter D
330' FNL and 330' FWL

Hugh #10 Unit Letter E 1650' FNL and 330' FWL

Hugh #11 Unit Letter F 1650' FNL and 1775' FWL

Hugh #13 Unit Letter D
330' FNL and 820' FWL

All in Sec 14, T22S, R37E

The condition of each tank battery is such that we feel we need to replace both batteries. By co-mingling we can cut construction cost in about half. A probable savings of nearly \$24,000.

We appreciate your time and consideration of this request.

Thank You,

John English

Area Supervisor

Anadarko Production Company

JE/ls

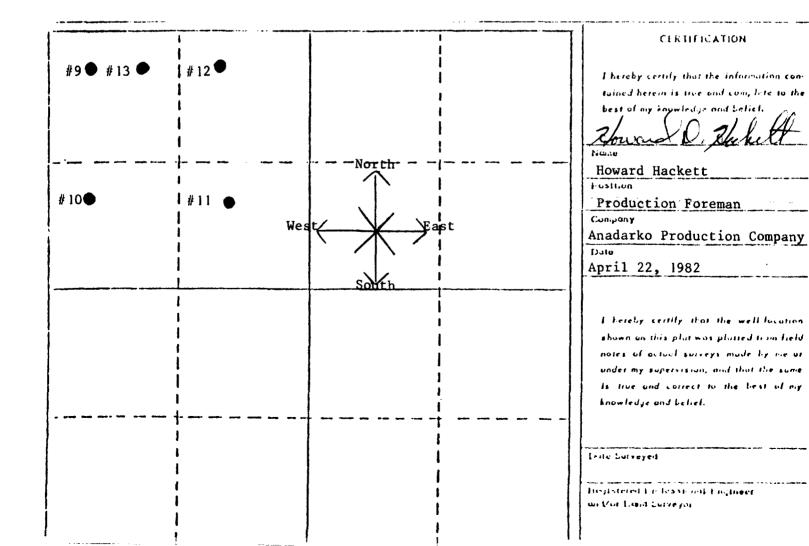
OIL CONSERVATION DIVISION

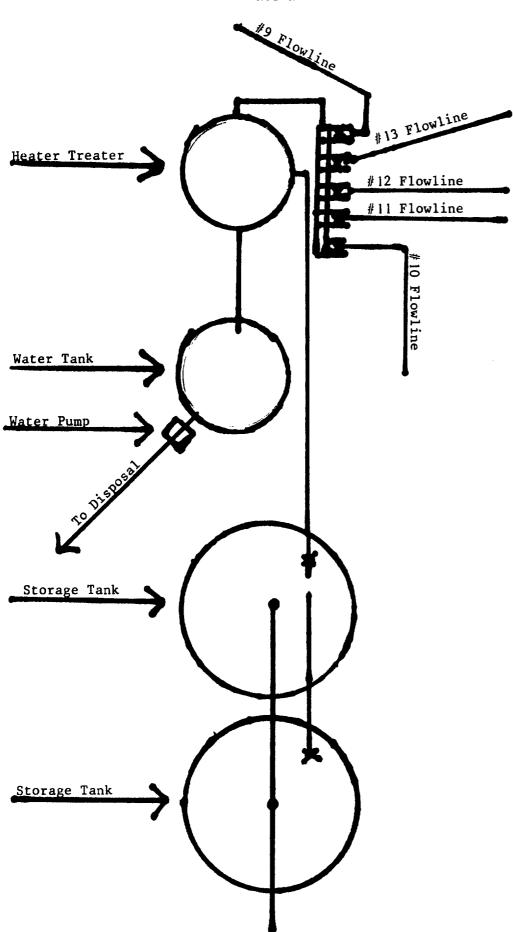
STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-2

All distances must be from the outer boundaries of the Section.					
() endor			Leuse		Well No.
Anadarko P	roduction Compan	y H	lugh & Hugh	13	9.10.11.12.13:
dall Letter	Section -	Tawnship	Hunde	County	
	14	22S	37E	<u> </u>	
Actual Fastage I	Location of Well;				
	feet from the	line and		feet from the Uni	it Letterine
TT 11 #0	0001 7 7	2001 7 7			_
Well #9	330' F North	330' F Wes	it		D
Well #10	1650' F North	330' F Wes	t		E
Well #11	1 775' F West	1650' F Nor	th		F
Well #12	330' F North	1650' F Wes	it		С
Well #13	330" F North	820' F Wes	it		D





Proposed Co-Mingled Battery - Hugh Lease