



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

- 70-70% - SA
30-30% - YESO

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

ADMINISTRATIVE ORDER DHC-2145

Arco Permian
P.O. Box 1610
Midland, Texas 79702-1610

RECEIVED

DEC 29 1998

REGULATORY

Ms. Elizabeth Casbeer

*Red Lake "3" Federal Well No. 1
API No. 30-015-29801
Unit Letter E, Section 3, Township 18 South, Range 27 East, NMPM,
Eddy County, New Mexico.
Red Lake-Queen Grayburg San Andres (Oil - 51300), and
Northeast Red Lake-Glorieta Yeso (Oil - 96836) Pools*

Dear Ms. Casbeer:

Reference is made to your recent application for an exception to Rule 303.A. of the Division Rules and Regulations to permit the above described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303.C., and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303.C., the daily allowable producing rates from the subject well are hereby established as follows:

Oil 80 B/D

Gas 160 MCF/D

Water 160 B/D

The applicant shall consult with the supervisor of the Artesia District Office of the Division upon completion and testing of the well in order to determine a fixed allocation of production from each of the commingled zones. Upon approval by the Artesia District Office of the Division, the applicant shall submit the allocation formula to the Santa Fe Office of the Division.

REMARKS: The operator shall notify the Artesia District Office of the Division upon implementation of the commingling process.

Orig. RK files
Xc - Donald Kuiper - 23/11/10
Gary Smallwood - 23/11/10
Larry Jensen - 23/11/10
Central files 41/11/10

748-97-

SPECIAL WELL TEST REPORT
11/01/98 TO 04/09/99

Pumper: 10 - V. HERNANDEZ

Page: 1

Print Date: 04/09/99

Print Time: 07:29:50

Well Name	Lease Name	Well Type	Well Stat	Supv Code	Test Date	Reg Ind	Calc Opt	Alc Test Ind	Length	BOPD	BMPD	MCFPD	MCFPD	GOR	Time %	Satellite Temp	Number
----- FIELD NAME: NE REDLAKE -----																	
#2	REDLAKE "3" FED	PO	AC	H40	03/06/99	N	R	A	2400	52	213	68	0	1308	100	0	
#2	REDLAKE "3" FED	PO	AC	H40	02/23/99	N	R	A	2400	65	232	104	0	1600	100	0	
#2	REDLAKE "3" FED	PO	AC	H40	01/12/99	N	R	A	2400	9	143	7	0	778	100	0	
#2	REDLAKE "3" FED	PO	AC	H40	12/05/98	N	R	A	2400	10	151	11	0	1100	100	0	
#2	REDLAKE "3" FED	PO	AC	H40	11/14/98	N	R	A	2400	10	196	12	0	1200	100	0	

*** End of Report ***

Sorted by: Pumper
Page break: Pumper
Well Status as of: 04/09/99

0 W 6

Pre - 10 163 10

Post - 59 222 86

Pre % 17 73 12 Yess
Vs 83 27 88 San Andres
Post