

NEW MEXICO
OIL CONSERVATION COMMISSION

PACKER LEAKAGE TEST

OPERATOR Sunray Mid-Continent Oil Company
LEASE NAME New Mexico State "7" WELL NO. 2
LOCATION Unit 6, S 1, T 10N, R 31E. COUNTY Lea

TEST DATA SHEET

<u>Time</u>	<u>Penn Pressure</u>	<u>Wolfcamp Pressure</u>	<u>Remarks</u>
	<u>12-3-57</u>		
<u>12:00 Noon</u>			<u>Both sides shut-in for packer leakage test</u>
	<u>12-6-57</u>		
<u>7:30 AM</u>	<u>1058 WFT</u>	<u>2252 WFT</u>	<u>Hooked up dual pen recorder and adjusted Wolfcamp pen within chart limits</u>
<u>1:30 PM</u>	<u>1058</u>	<u>2252</u>	<u>Finished stabilized period and opened Penn side up for flow test. 18/64" choke</u>
	<u>12-7-57</u>		
<u>7:30 AM</u>	<u>203</u>	<u>2252</u>	<u>Started 2 hour stabilized flow period</u>
<u>8:30 AM</u>	<u>203</u>	<u>2252</u>	
<u>9:30 AM</u>	<u>203</u>	<u>2252</u>	<u>Finished 2 hour stabilized flow period and shut Penn side in for build-up</u>
<u>9:45 AM</u>			<u>Changed charts</u>
	<u>12-8-57</u>		
<u>11:45 AM</u>	<u>843</u>	<u>2252</u>	<u>Changed charts - Wolfcamp side failed to stabilize in 26 1/4 hours</u>
<u>12:00 Noon</u>	<u>845</u>	<u>2252</u>	<u>Opened Wolfcamp side up for flow test. 16/64" choke</u>
<u>7:30 PM</u>	<u>894</u>	<u>1670</u>	<u>Started stabilized period</u>
<u>8:30 PM</u>	<u>901</u>	<u>1675</u>	<u>Separator started freezing - Shut Wolfcamp side in.</u>
			<u>Test Complete</u>