STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

This form is not to be used for reporting packer leakage tests in Northwest New Mexico

C CONSERVATION DIVISION

Revised 10/1/78

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator		Lease		Well No.
Sun Oil Co		Eva Queen		3

Location of Well	Unit	Sec	Twp	Rge	County
	C	3	22	37	Lea

	Name of Reservoir or Pool	Type of Prod (Oil or Gas)	Method of Prod (Flow, Art. Lift	Prod. Medium (Tbg or Csg)	Choke Size
Upper Compl	Blinebry	Gas	Flow	Csg	1.00
Lower Compl	Drinkard	Oil	Flow	Tbg	3/4

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 3-19-85 @ 1:00 PM

	Upper Completion	Lower Completion
Well opened at (hour, date):	3-20-85 @ 1:00 PM	
Indicate by (X) the zone producing	X	
Pressure at beginning of test	95	220
Stabilized? (Yes or No)	Yes	Yes
Maximum pressure during test	95	320
Minimum pressure during test	30	220
Pressure at conclusion of test	30	320
Pressure change during test (Maximum minus Minimum)	65	100
Was pressure change an increase or a decrease?	decrease	increase

Well closed at (hour, date): 3-21-85 @ 1:00 PM Total Time On Production 24 hr

Oil Production During Test: 0 bbls; Grav. 0; Gas Production During Test 12 MCF; GOR 12000

Remarks

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date):	3-22-85 @ 1:00 PM	
Indicate by (X) the zone producing		X
Pressure at beginning of test	150	350
Stabilized? (Yes or No)	Yes	Yes
Maximum pressure during test	175	350
Minimum pressure during test	150	35
Pressure at conclusion of test	175	35
Pressure change during test (Maximum minus Minimum)	25	315
Was pressure change an increase or a decrease?	increase	decrease

Well closed at (hour, date) 3/23/85 @ 1:00 PM Total time on Production 24 Hrs

Oil Production During Test: 2 bbls; Grav. 36.4 @ 58°; Gas Production During Test 171 MCF; GOR 85500

REMARKS:

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved: ____ 19____
Oil Conservation Division

By ____

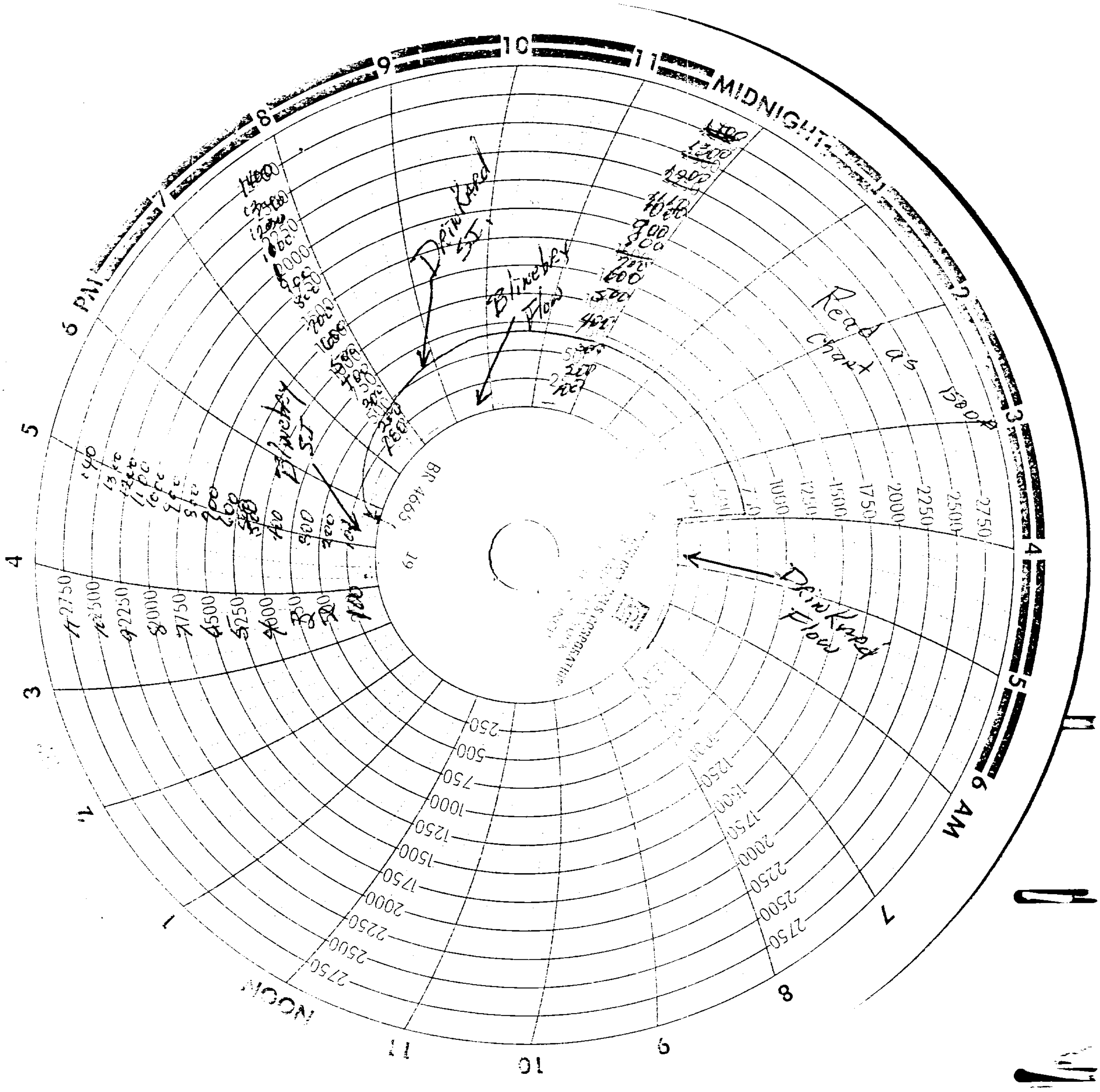
Title ____

Operator Sun Exploration & Production Co

By Doris Williams

Title Accountant

Date 11 June 1985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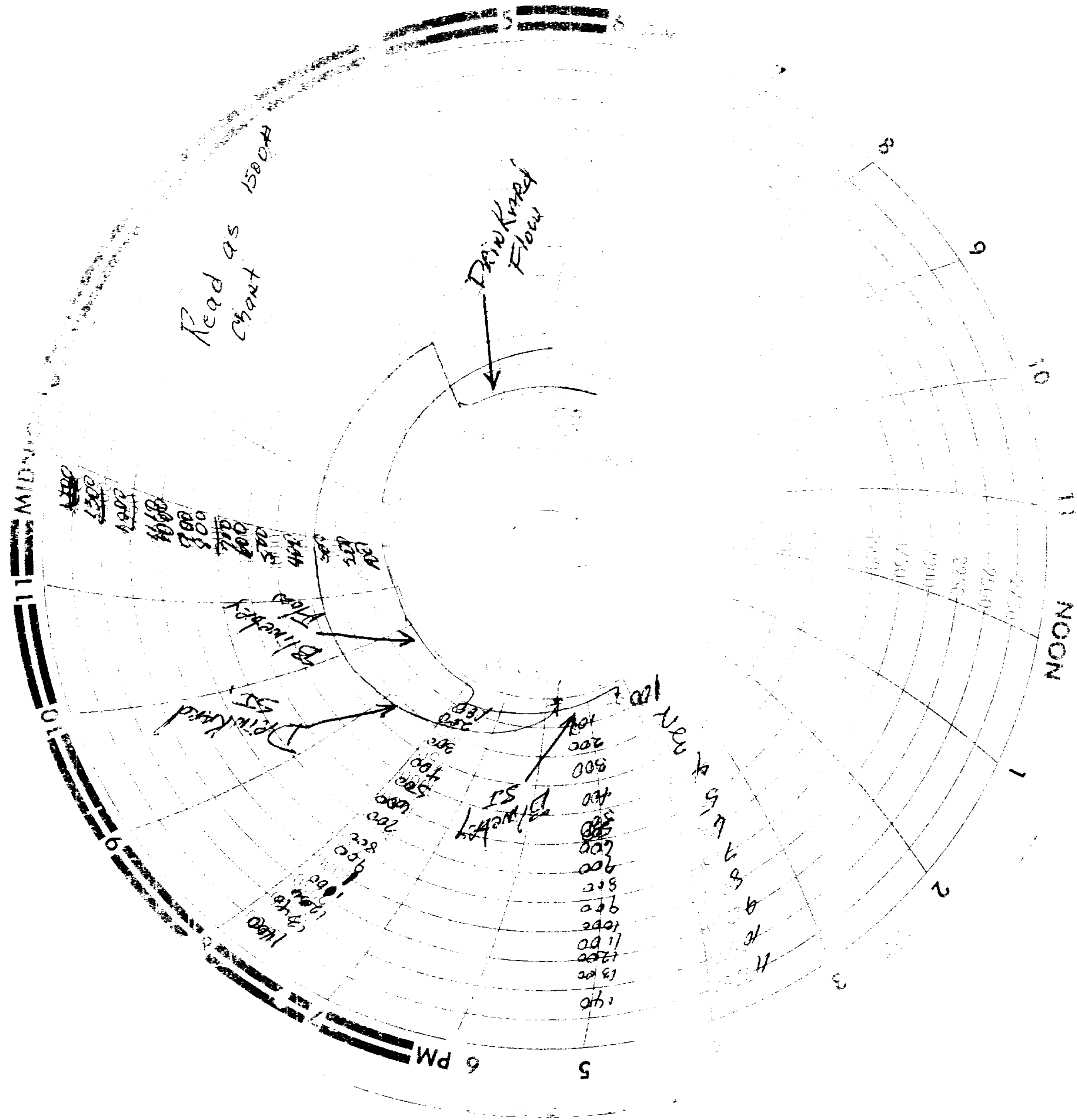
6 AM
NOON
6 PM
BR 4665
Read as Chart
Drinkard Flow
Blinebry Flow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NOON
PM
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Drinkard Flow
Blinebry Flow
Drinkard SI
Blinebry SI