

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>MOBIL OIL CORPORATION</u>			Lease <u>STEPHENS ESTATE</u>			Well No. <u>1</u>	
Location of Well	Unit <u>L</u>	Sec <u>24</u>	Twp <u>31</u>	Rge <u>37</u>	County <u>LEA</u>		
	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	FAIR <u>BLINEBRY</u>		<u>OIL</u>	<u>Flow</u>	<u>TRG.</u>	<u>2 1/2 / 64</u>	
Lower Compl	<u>DRINKARD</u>		<u>OIL</u>	<u>Flow</u>	<u>TRG.</u>	<u>32 / 64</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 AM 2-26-73

Well opened at (hour, date): <u>8:00 AM 2-27-73</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>452</u>	<u>278</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>YES</u>
Maximum pressure during test.....	<u>456</u>	<u>278</u>
Minimum pressure during test.....	<u>452</u>	<u>115</u>
Pressure at conclusion of test.....	<u>456</u>	<u>115</u>
Pressure change during test (Maximum minus Minimum).....	<u>4</u>	<u>163</u>
Was pressure change an increase or a decrease?.....	<u>INCREASE</u>	<u>DECREASE</u>

Well closed at (hour, date): 8:00 AM 2-28-73 Total Time On Production 24 HRS

Oil Production _____ Gas Production _____

During Test: 4 bbls; Grav. 39.1 ; During Test 67.5 MCF; GOR 16875 / 1

Remarks PRODUCED NO FREE WATER

FLOW TEST NO. 2

Well opened at (hour, date): <u>8:00 AM 3-1-73</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>485</u>	<u>277</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>YES</u>
Maximum pressure during test.....	<u>485</u>	<u>277</u>
Minimum pressure during test.....	<u>130</u>	<u>271</u>
Pressure at conclusion of test.....	<u>261</u>	<u>271</u>
Pressure change during test (Maximum minus Minimum).....	<u>355</u>	<u>6</u>
Was pressure change an increase or a decrease?.....	<u>DECREASE</u>	<u>DECREASE</u>

Well closed at (hour, date): 8:00 AM 3-2-73 Total time on Production 24 HRS

Oil Production _____ Gas Production _____

During Test: 5 bbls; Grav. 37.2 ; During Test 92 MCF; GOR 18400 / 1

Remarks PRODUCED NO FREE WATER

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

Approved MAR 12 1973 19
New Mexico Oil Conservation Commission

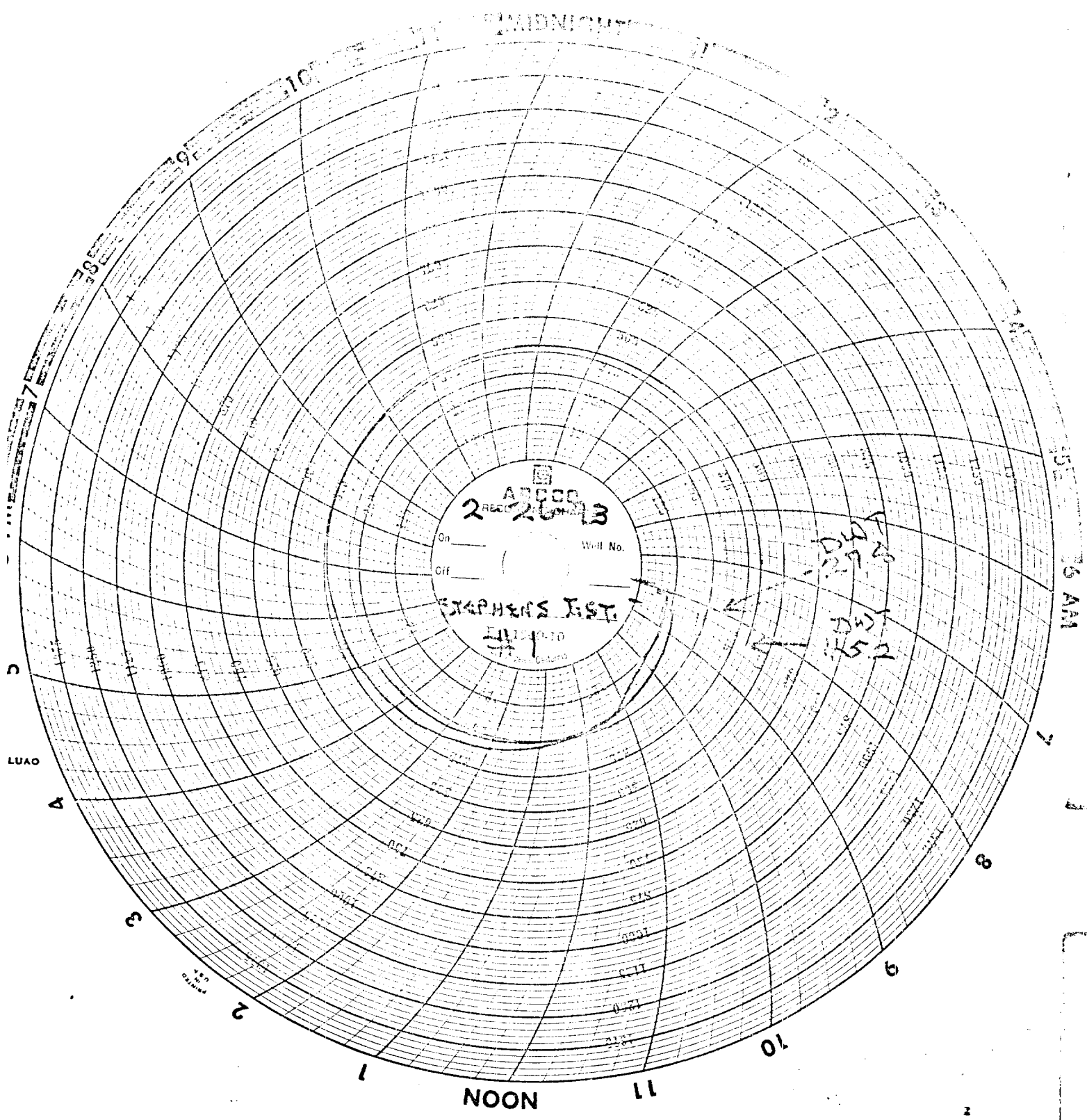
By J. D. Hamey
Title Director

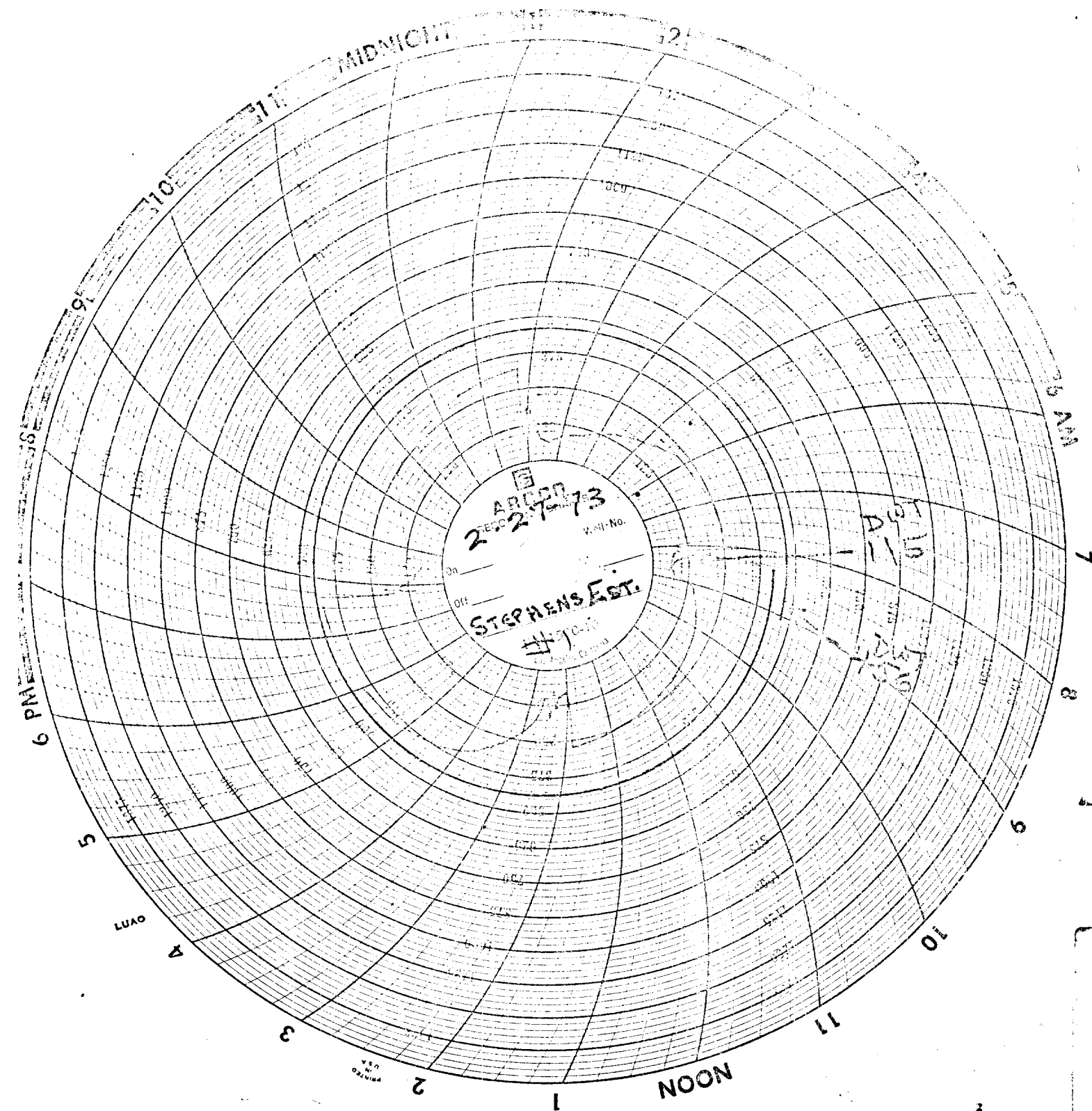
Operator MOBIL OIL CORP.

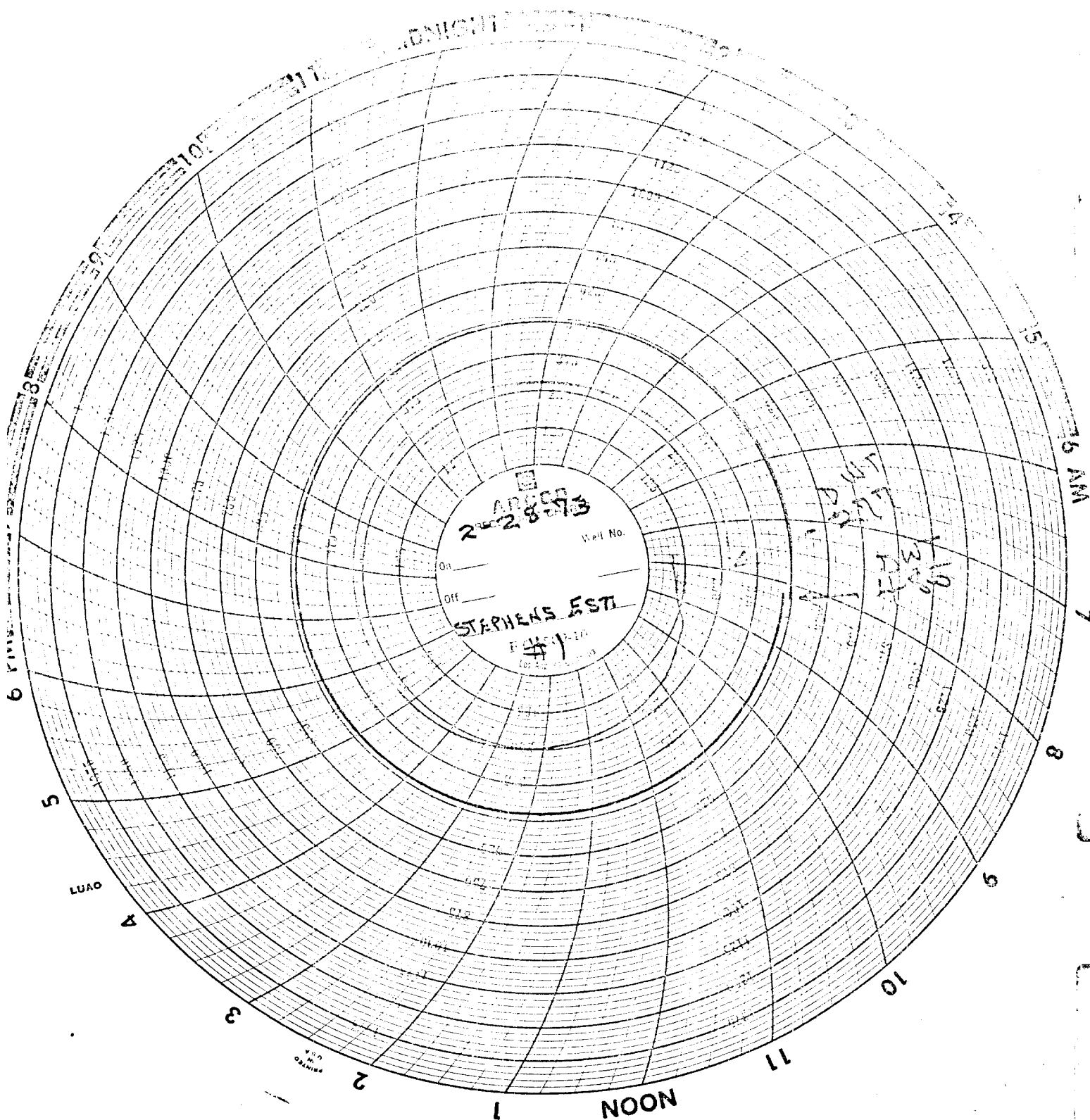
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Title Authorized Agent

Date 3-5-73







ADCOB
2-28-73

Well No.

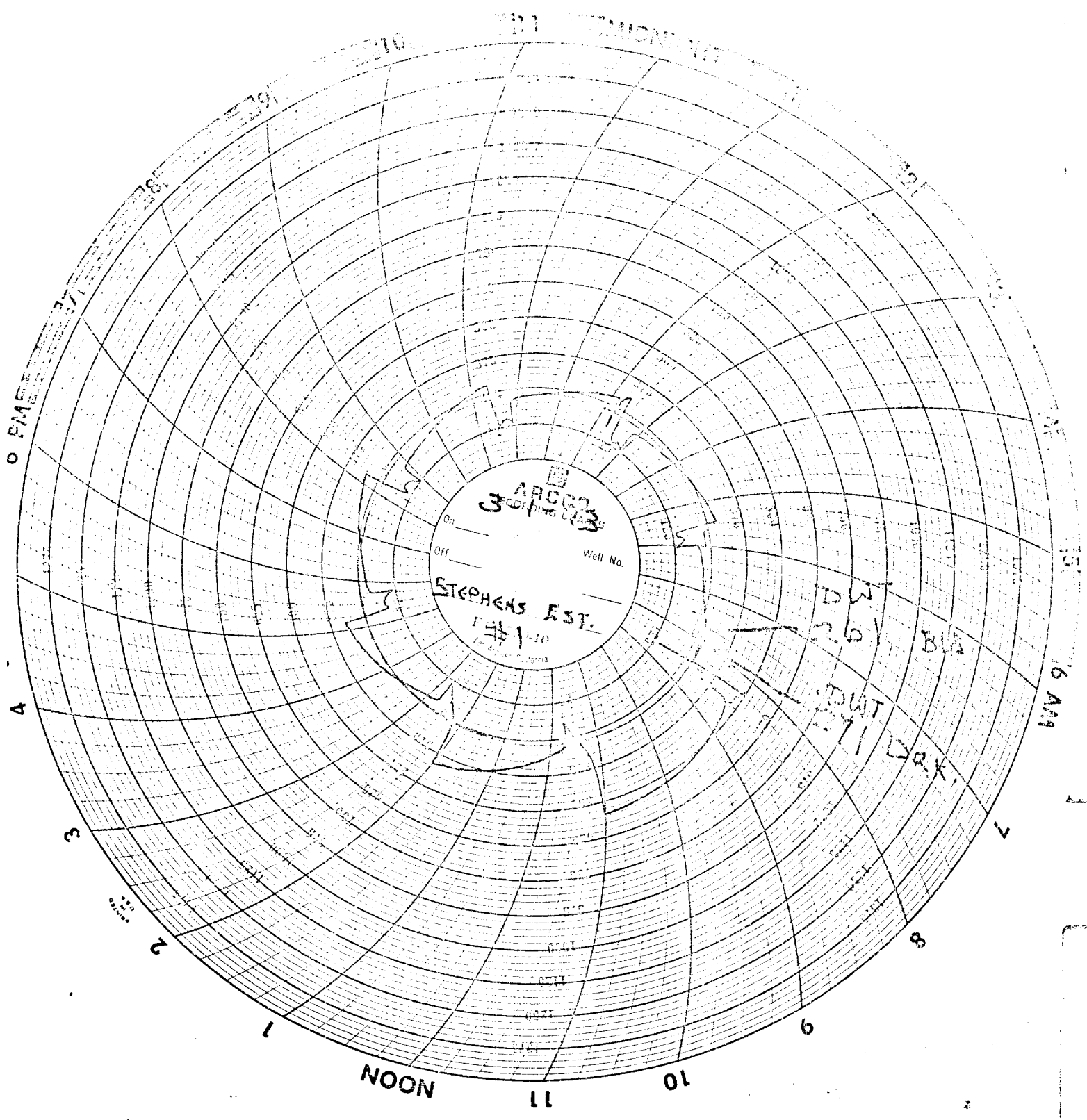
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