

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator TEXAS PACIFIC COAL & OIL CO.				Lease MYERS "B"		Well No. 3	
Location of Well	Unit C	Sec 13	Twp 24s	Range 36E	County 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	JALMAT		GAS	FLOW	TBG	1"	
Lower Compl	LANGLIE MATTIX		OIL	PUMP	TBG	1"	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 3:00 PM (3-25-61)

Well opened at (hour, date): <u>3:00 PM (3-26-61)</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>425 CHART</u>	<u>200 CHART</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>YES</u>
Maximum pressure during test.....	<u>425</u>	<u>200</u>
Minimum pressure during test.....	<u>425</u>	<u>150</u>
Pressure at conclusion of test.....	<u>425</u>	<u>175</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>50</u>
Was pressure change an increase or a decrease?.....	<u>-</u>	<u>DECREASE</u>

Well closed at (hour, date): 3:00 PM (3-27-61) Total Time On Production 24 HOURS

Oil Production During Test: 8.12 bbls; Grav. 36.6 ; Gas Production During Test 42.7 MCF; GOR 5259

Remarks TEST RESULTS INDICATE THAT THE PACKER IS SEPARATING THE TWO PRODUCING ZONES PROPERLY.

FLOW TEST NO. 2

Well opened at (hour, date): <u>3:00 PM (3-28-61)</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>430 CHART</u>	<u>300 CHART</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>YES</u>
Maximum pressure during test.....	<u>430</u>	<u>300</u>
Minimum pressure during test.....	<u>255</u>	<u>250</u>
Pressure at conclusion of test.....	<u>255</u>	<u>250</u>
Pressure change during test (Maximum minus Minimum).....	<u>175</u>	<u>50</u>
Was pressure change an increase or a decrease?.....	<u>DECREASE</u>	<u>DECREASE</u>

Well closed at (hour, date): 3:00 PM (3-29-61) Total time on Production 24 HOURS

Oil Production During Test: - bbls; Grav. - ; Gas Production During Test 1,297.2 MCF; GOR -

Remarks TEST RESULTS INDICATE THAT THE PACKER IS SEPARATING THE TWO PRODUCING ZONES PROPERLY.

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

Approved _____ 19 <u>61</u> New Mexico Oil Conservation Commission	Operator <u>TEXAS PACIFIC COAL & OIL CO.</u> By <u>COLEMAN PETROLEUM ENGINEERING CO.</u> Title <u>AGENT</u> Date <u>MARCH 30, 1961</u>
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1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

2. Next, it is important to gather relevant information and data. This can be done through research, consultation with experts, or by analyzing existing data sets.

3. Once the information is gathered, the next step is to analyze it. This involves identifying patterns, trends, and relationships that can help in understanding the problem.

4. After analysis, the next step is to develop a solution or answer. This may involve applying theoretical knowledge, using logical reasoning, or conducting experiments.

5. Finally, the solution should be tested and validated. This involves comparing the results with the expected outcomes and ensuring that the solution is accurate and reliable.

6. The final step is to communicate the results. This involves presenting the findings in a clear and concise manner, using appropriate visual aids and language.

7. It is also important to reflect on the process and the results. This involves evaluating the effectiveness of the methods used and identifying areas for improvement.

8. The final step is to conclude the process. This involves summarizing the key findings and the overall outcome of the investigation.

9. The final step is to ensure that the results are documented and stored properly. This involves creating a clear and organized record of the data, analysis, and conclusions.

10. The final step is to share the results with the relevant stakeholders. This involves presenting the findings to the appropriate audience and providing them with the necessary information to make informed decisions.

11. The final step is to ensure that the results are used to inform future actions. This involves identifying the key takeaways and applying them to the relevant context.

12. The final step is to ensure that the results are used to improve the process. This involves identifying the strengths and weaknesses of the methods used and making necessary adjustments.

13. The final step is to ensure that the results are used to enhance the overall quality of the work. This involves incorporating the findings into the relevant processes and procedures.

14. The final step is to ensure that the results are used to promote transparency and accountability. This involves providing clear and accessible information about the findings and the process.

15. The final step is to ensure that the results are used to foster collaboration and teamwork. This involves sharing the findings with the relevant teams and encouraging them to work together to achieve common goals.

16. The final step is to ensure that the results are used to drive innovation and progress. This involves identifying the key challenges and finding creative solutions to overcome them.

17. The final step is to ensure that the results are used to build trust and confidence. This involves providing clear and honest information about the findings and the process.

18. The final step is to ensure that the results are used to create a positive impact. This involves identifying the key areas of need and finding ways to address them.

19. The final step is to ensure that the results are used to create a sustainable future. This involves identifying the key challenges and finding long-term solutions to address them.

20. The final step is to ensure that the results are used to create a better world. This involves identifying the key areas of need and finding ways to improve the lives of all people.