

WELL REMEDIAL REPORT
 NEW MEXICO OIL & GAS ENGINEERING COMMITTEE
 BOX 127 HOBBS, NEW MEXICO

WELLS SERVICE 000

Company Humble Oil & Refining Company Address Box 2347, Hobbs, N.M. Date 9-9-54
 Lease N. M. State H Well # 1 Unit M Sec. 27 T. 22S R. 37E Pool Penrose-Skelly

SEP 27 AM 9:48

NATURE OF WORKOVER

Drill Deeper ___ Cement plugback ___ Plastic plugback ___ Set Liner ___ **Sand Fracture X**
 Cement squeeze ___ Plastic squeeze ___ Set Packer ___ Acidize ___ Shoot ___

FOR PURPOSE OF

Increase production, Oil X Gas ___ Shut off water ___ Shut off gas ___

RESULTS SUMMARY

Complete success ___ Partial success X Failure ___

DATE

Workover started 7-27-54 Completed 9-1-54*

WELL DATA

D.F. elev. 3342 Completion date 1-4-38 Prod. formation Queen

Oil String 7 inch pipe set at 3397

Depth of hole before 3670 After 3670

Formation packer set at - with perforations above - below -

- inch liner set. Top - Bottom - Cemented w. - sax,

and perforated with - holes from - to -

Section squeezed from - to - with - sacks cement or

- gallons plastic. Maximum pressure used - P.S.I.

INSTRUMENTS RUN IN CONJUNCTION WITH OR PRIOR TO WORKOVER

Temperature bomb ___ Electric log ___ Dowell pilot ___ Gamma ray ___
 Water witch ___ Hole Caliper ___ Dia-log ___ Other Radioactivity

RESULTS DETAIL

	BEFORE	AFTER
Oil production Bbls./day	<u>2.05</u>	<u>9.85</u>
Water Production Bbls./day	<u>0</u>	<u>0</u>
Gas Production M.C.F./day	<u>10.04</u>	<u>31.03</u>
Gas oil ratio	<u>4898</u>	<u>3152</u>

REMARKS:

* Required approximately 22 days to recover 560 barrels of load oil.

THE HISTORY OF THE UNITED STATES

The history of the United States is a complex and multifaceted story that spans centuries. It begins with the early Native American civilizations, such as the Mayans, Aztecs, and Incas, who built sophisticated societies in the Americas. The arrival of European explorers in the late 15th and early 16th centuries marked the beginning of a new era, as they sought to establish trade routes and colonies. The English, in particular, played a significant role in the development of the United States, starting with the Jamestown settlement in 1607. The American Revolution (1775-1783) was a pivotal moment in the nation's history, leading to the birth of the United States as an independent country. The Constitution was drafted in 1787, and the Bill of Rights was added in 1791, laying the foundation for the nation's governance. The 19th century was a period of rapid expansion and growth, with the westward movement and the discovery of gold in California. The Civil War (1861-1865) was a defining event, as it resolved the issue of slavery and preserved the Union. The Reconstruction era (1865-1877) followed, as the nation sought to rebuild and integrate the newly freed African Americans. The 20th century was a time of global conflict, with the United States playing a leading role in World War I and World War II. The Cold War (1947-1991) was a period of tension between the United States and the Soviet Union, leading to the development of nuclear weapons and the space race. The Vietnam War (1955-1975) was a controversial conflict that tested the nation's resolve. The 1960s and 1970s were marked by social movements, including the Civil Rights Movement and the anti-war movement. The 1980s and 1990s saw the rise of the Reagan Revolution and the end of the Cold War. The 21st century has been a time of rapid technological advancement, globalization, and the challenges of climate change and terrorism. The United States continues to be a major power in the world, and its history remains a subject of ongoing study and debate.

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