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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR ~~WELL~~ (GAS) ALLOWABLE

New Well
6236-46

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Farmington, New Mexico August 17, 1964
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

PAN AMERICAN PETROLEUM CORP. H. B. McGrady "B", Well No. 1, in SE 1/4 SE 1/4,
(Company or Operator) (Lease)

P, Sec. 24, T-27-N, R-12-W, NMPM., Basin Dakota Pool
Unit Letter

San Juan

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P X

County Date Spudded 7-7-64 Date Drilling Completed 7-17-64
Elevation 6063 (RDB) Total Depth 6322 FBTD 6292

Top ~~Oil~~ Gas Pay 6142 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6236-46 with 2 shots per foot.
Perforations 6225-28 with 4 shots per foot.

Open Hole None Depth Casing Shoe 6322 Depth Tubing 6246

OIL WELL TEST -

Natural Prod. Test: bbls. oil, bbls. water in hrs, min. Choke Size

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): bbls. oil, bbls. water in hrs, min. Choke Size

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: 4400 MCF/Day; Hours flowed 3

Choke Size 3/4" Method of Testing: Pitot Tube

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 59,808 gallons water and 40,000 pounds sand.

Casing Tubing Date first new Press. 775 Press. 350 oil run to tanks Shut-In

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Well completed 8-13-64 as Basin Dakota Field Development Well. Copies of Deviation Survey are attached.

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

Approved AUG 20 1964, 19

PAN AMERICAN PETROLEUM CORPORATION
Original Signed by Operator: G. L. HAMILTON

OIL CONSERVATION COMMISSION

By: (Signature)

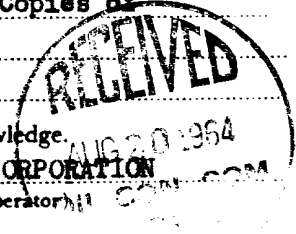
By: Original Signed Emery C. Arnold

Title: District Services Supervisor
Send Communications regarding well to:

Title Supervisor Dist. # 3

Name: L. O. Speer, Jr.

Address: P. O. Box 480, Farmington, New Mexico



TABULATION OF DEVIATION TESTS

PAN AMERICAN PETROLEUM CORPORATION

H. B. MCGRADY "B" NO. 1

<u>DEPTH</u>	<u>DEVIATION</u>
374'	1/4°
852'	1/2°
1350'	1/2°
1761'	1-1/2°
2155'	3/4°
2488'	1°
2910'	3/4°
2993'	1°
3520'	1/2°
4034'	1°
4405'	1-1/4°
4853'	1°
5200'	1-1/2°
5730'	3/4°
6163'	1°

A F F I D A V I T

THIS IS TO CERTIFY that to the best of my knowledge the above tabulation details the deviation test taken on PAN AMERICAN PETROLEUM CORPORATION'S H. B. McGrady "B" No. 1, Basin Dakota Field, located in the SE/4 SE/4 of Section 24, T-27-N, R-12-W, San Juan County, New Mexico.

Signed F. H. Hollingsworth
Petroleum Engineer

THE STATE OF NEW MEXICO))
COUNTY OF SAN JUAN) SS.

BEFORE ME, the undersigned authority, on this day personally appeared F. H. Hollingsworth known to me to be Petroleum Engineer for Pan American Petroleum Corporation and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for said County and State this 17th day of August, 1964.

C. K. Riet
Notary Public

My Commission Expires February 27, 1965.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in financial matters. The text suggests that organizations should implement robust systems to track and document every aspect of their operations, from procurement to sales.

2. The second part of the document addresses the challenges of data management in a rapidly changing environment. It highlights the need for flexible and scalable solutions that can adapt to evolving requirements. The author argues that investing in modern data management technologies is crucial for ensuring the long-term success and sustainability of an organization's information systems.

3. The third part of the document focuses on the role of leadership in driving organizational change. It stresses that effective leaders must communicate a clear vision and inspire their teams to embrace new initiatives. The text provides several practical tips for leaders, such as fostering a culture of innovation and encouraging open communication. It also discusses the importance of monitoring progress and making adjustments as needed.

4. The fourth part of the document explores the impact of external factors on organizational performance. It examines how market trends, regulatory changes, and technological advancements can influence an organization's strategy and operations. The author suggests that organizations should conduct regular environmental scans to identify potential risks and opportunities, and develop contingency plans to mitigate uncertainties.

5. The fifth part of the document discusses the importance of employee development and training. It argues that investing in the growth of the workforce is a key factor in achieving organizational excellence. The text outlines various training methods, including on-the-job training, workshops, and online courses. It also emphasizes the need for continuous learning and professional development to keep employees up-to-date with the latest industry knowledge and skills.

6. The sixth part of the document addresses the issue of organizational culture. It defines culture as the shared values, beliefs, and behaviors that shape an organization's identity. The author argues that a strong, positive culture is essential for attracting and retaining top talent, as well as for fostering a sense of purpose and commitment among employees. The text provides several strategies for building and maintaining a healthy organizational culture, such as leading by example and recognizing and rewarding positive behaviors.

7. The seventh part of the document discusses the importance of risk management. It defines risk as the potential for loss or damage to an organization's assets or reputation. The author argues that effective risk management is a critical component of any organization's strategic planning process. The text outlines a systematic approach to risk management, including identifying risks, assessing their impact, and implementing controls to mitigate them. It also emphasizes the importance of regular risk assessments and updates to the risk management framework.

8. The eighth part of the document discusses the importance of stakeholder engagement. It defines stakeholders as individuals or groups who have an interest in or are affected by an organization's activities. The author argues that engaging stakeholders is essential for understanding their needs and expectations, and for building trust and collaboration. The text provides several strategies for stakeholder engagement, such as holding regular meetings, conducting surveys, and involving stakeholders in decision-making processes.

9. The ninth part of the document discusses the importance of innovation. It defines innovation as the process of developing new ideas, products, or services. The author argues that innovation is a key driver of organizational growth and competitive advantage. The text outlines several strategies for fostering innovation, such as encouraging experimentation, providing resources for research and development, and creating a supportive environment for creative thinking.

10. The tenth part of the document discusses the importance of sustainability. It defines sustainability as the ability to meet the needs of the present without compromising the ability of future generations to meet their own needs. The author argues that sustainability is no longer just a buzzword, but a fundamental requirement for long-term success. The text outlines several strategies for achieving sustainability, such as reducing environmental impact, promoting social responsibility, and ensuring financial viability.