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SANTA FE	1
FILL	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

5A. Indicate Type of Lease
STATE <input type="checkbox"/> REC <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
N/A
7. Unit Agreement Name
N/A
8. Farm or Lease Name
Hillger Unit
9. Well No.
1
10. Field and Pool, or Wildcat
Esperanza (Delaware)
12. County
Eddy

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
2. Type of Well	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
Name of Operator	R. A. Mendenhall Associates, Ltd.
Address of Operator	230 Western United Life Building, Midland, Texas 79701
Location of Well	UNIT LETTER J LOCATED 1650 FEET FROM THE South LINE
NO. 2240	FEET FROM THE East LINE OF SEC. 10 TWP. 22-S RGE. 27-E N1/4PM
19. Proposed Depth	4500'
19A. Formation	Delaware Mountain Group
20. Rotary or C.T.	Rotary
1. Elevations (show whether DF, RT, etc.)	3069' GL
21A. Kind & Status Plug. Bond	\$50,000 Blanket Plg. Bond
21B. Drilling Contractor	Cactus
22. Approx. Date Work will start	December 15, 1981

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	400'	200'	Surface
7-7/8"	5-1/2"	14#	4500'	400'	1500'

A 10"-900# hydraulic-40 gallon accumulator blowout preventor will be installed immediately upon setting the 8-5/8" surface casing. Casing will be tested before drilling out and as necessary thereafter.

Posted ID-1
API + NL Book
12-23-81

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6-21-82
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

signed Richard G. Mendenhall Title General Partner Date November 25, 1981
(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE DEC 21 1981
CONDITIONS OF APPROVAL, IF ANY:

MEXICO OIL CONSERVATION COMMISSION
 WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator R. A. Mendenhall Assoc. Ltd.		Lease Hillger Unit		Well No. 1	
Unit Letter J	Section 10	Township 22 South	Range 27 East	County Eddy	
Actual Footage Location of Well: 1650 feet from the South line and 2240 feet from the East line					
Ground Level Elev. 3069.5'	Producing Formation Cherry Canyon		Pool Esperanza <i>D.L.</i>	Dedicated Acreage: 40 Acres	

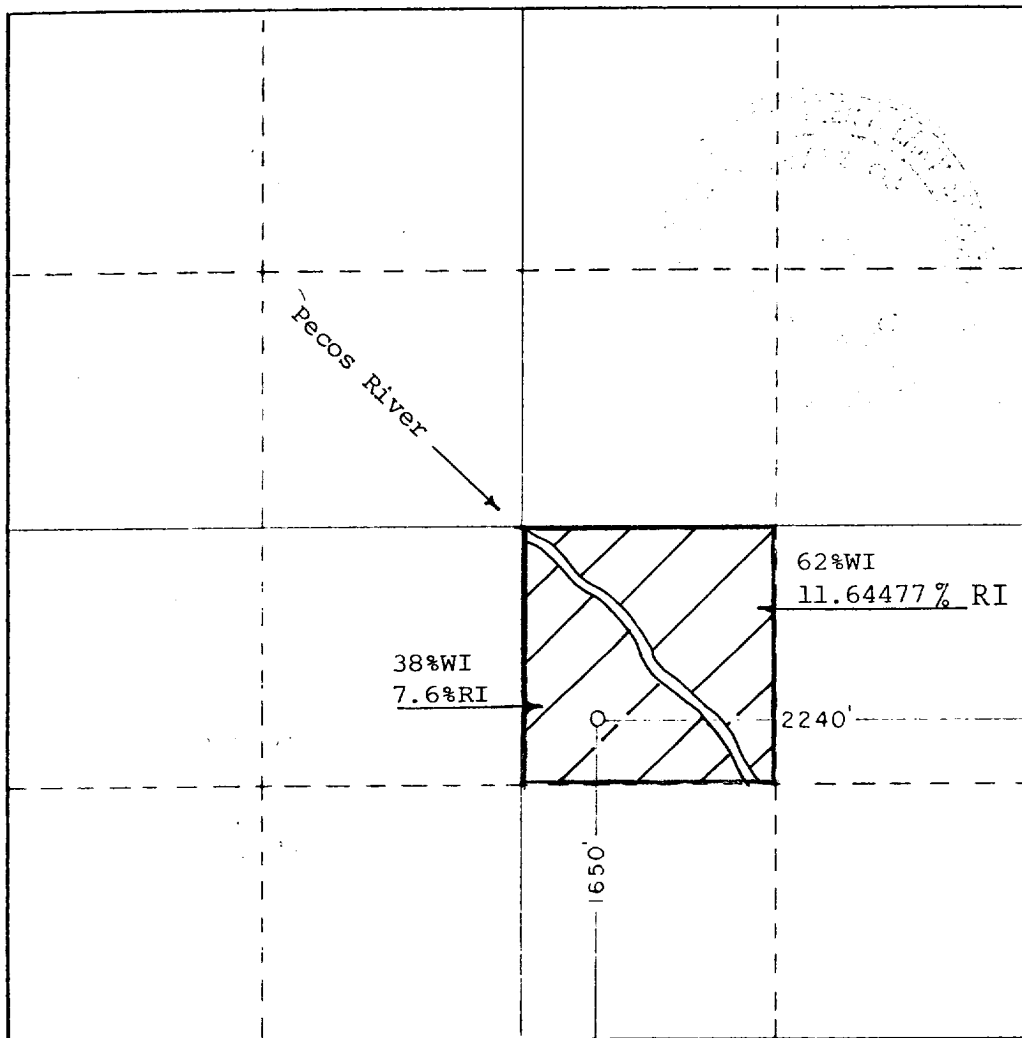
- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Order # R-6809

☒ Yes ☐ No If answer is "yes," type of consolidation Force-pooling Case #7362

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Richard A. Mendenhall
 Name

General Partner

Position

R.A. Mendenhall Assoc., Ltd.

Company

December 2, 1981

Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Sept. 22, 1981

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST 676
 PATRICK A. ROMERO 6885
 Ronald J. Eidson 3239

OK

R. A. MENDENHALL ASSOCIATES, LTD.

OIL & GAS

SUITE 230 WESTERN UNITED LIFE BUILDING, MIDLAND, TEXAS 79701

915/683-5334

December 17, 1981

RECEIVED

DEC 18 1981

O. C. D.
ARTESIA, OFFICE

State of New Mexico
Oil Conservation Commission
Artesia District Office
P. O. Drawer DD
Artesia, New Mexico 88210

Re: Hillger Unit #1 in Unit J
Section 10, 22S-27E
Eddy County, New Mexico

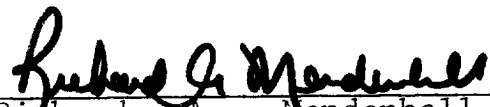
Gentlemen:

Please find enclosed copies of Form C-101 and Form C-102 for the subject well. We have changed the name of the well from the Hillger #1 to the Hillger Unit #1, and we have also made some changes on the Form C-101 which Mr. Mike Williams suggested in his letter to us dated December 15, 1981. (See copy enclosed.)

We would appreciate it if we could get permission to drill this well as soon as possible as a rig is scheduled to move on to the location in a matter of days.

Very truly yours,

R. A. MENDENHALL ASSOCIATES, LTD.


Richard A. Mendenhall

RAM/lcj

Enclosures (9)