

STATE OF NEW MEXICO
 PETROLEUM AND MINERALS DEPARTMENT

WATER CONSERVATION DIVISION
 P. O. BOX 2080
 SANTA FE, NEW MEXICO 87501

30-015-23972
 Form C-101
 Revised 10-1-78

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U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

OCT 22 1981

O. C. D.

ARTESIA OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

Name of Operator

DINERO OPERATING COMPANY

Address of Operator

Post Office Drawer 10505, Midland, Texas 79702

Location of Well

UNIT LETTER A

LOCATED

660

FEET FROM THE

North

LINE

660

FEET FROM THE

East

LINE OF SEC. 35

TWP. 24-S

R. 27-E

QUAD.

5A. Indicate Type of Lease

STATE ☒

FEED ☐

5. State Oil & Gas Lease No.

L-6707

7. Unit Agreement Name

8. Form or Lease Name

Pubco State

9. Well No.

1

10. Field and Pool, or Wildcat

(Bone Springs) Wildcat

17. County

Eddy

19. Proposed Depth

7,000'

19A. Formation

Bone Springs

20. History or C.T.

Both- C. then R.

21. Approx. (show whether DE, RI, etc.)

3159.4

21A. Kind & Status Plug. Bond

Blanket bond on file

21B. Drilling Contractor

J.D.J. Drilling Company

22. Approx. Date Work will start

October 29, 1981

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	54#K	400'	450 sx.	Circ.
11	8 5/8	24#K-55	2500'	1250 sx.	Circ.
7 7/8	4 1/2	10.5#K-55	7800'	1300 sx.	2500'

EST. TOPS:

Fresh Water 250'
 Salt-Anhy to 2850'
 Lamar Lime
 Bell Canyon
 Cherry Canyon
 Brushy Canyon
 Bone Springs-6320'

TEST:

Only reliable shows
 Logs-Gearhart
 Dual Laterlog-Comp. Neut
 Formation Density-NGT.

Mud: Brine-Mud Program

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 4-26-82
 UNLESS DRILLING UNDERWAY

Posted ID-1
 API + M Book
 10-30-81

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.

By Lana LaPerna Title Production Clerk Date 10/20/81

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE OCT 26 1981

CONDITIONS OF APPROVAL, IF ANY: