

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. LG2051

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work: DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐ b. Type of Well: OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐	7. Lease Name or Unit Agreement Name Shoe Bar 14 State Com
2. Name of Operator Forcenergy Gas Exploration, Inc.	8. Well No. 2
3. Address of Operator 2730 SW 3rd Ave Suite 800 Miami, FL 33129-2237	9. Pool name or Wildcat South Shoe Bar-Atoka Gas
4. Well Location Unit Letter J : 1600 Feet From The South Line and 1800 Feet From The East Line Section 14 Township 17 South Range 35 East NMPM Lea County	

10. Proposed Depth 13,000	11. Formation Atoka	12. Rotary or C.T. Rotary
13. Elevations (Show whether DF, RT, GR, etc.) 3,927 Feet GR	14. Kind & Status Plug. Bond Blanket; Approved	15. Drilling Contractor Nabors
16. Approx. Date Work will start August 1, 1994		

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2 in.	13-3/8 in.	54.50	450 feet	500	Surface
12 1/4 in.	9-5/8 in.	40	4,950 feet	2,135	Surface
8 3/4 in.	5-1/2 in.	17 and 20	13,000 feet	1,250	7,000 feet

OPER. OGRID NO. 7998
PROPERTY NO. 4356
POOL CODE 85212
EFF. DATE 7-22-94
API NO. 30-025-32595

IN 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.

SIGNATURE Christopher N. Wolfarth TITLE Exploitation Engineer DATE (305) 856-8500
TYPE OR PRINT NAME Christopher N. Wolfarth TELEPHONE NO.

(This space for State Use)
APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR JUL 22 1994
CONDITIONS OF APPROVAL, IF ANY: DATE

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

JUL 08 1994

OCU
OFFICE