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P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

NOV 9 1981

O. C. D.
ARTESIA OFFICE

30-015-20892

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
K-3402

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☐ DEEPEN ☐ PLUG BACK ☒

Type of Well

GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator

Yates Petroleum Corporation /

Address of Operator

207 S. 4th St., Artesia, NM 88210

Location of Well

UNIT LETTER N LOCATED 660 FEET FROM THE South LINE

1980

FEET FROM THE West LINE OF SEC. 20 TWP. 20S R. 28E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Stonewall DD Com

9. Well No.

1

10. Field and Pool, or Wildcat

Burton Flats-Atoka

12. County

Eddy

19. Proposed Depth

-

19A. Formation

Atoka

20. History or C.T.

Pulling Unit

21. Deviations (Show whether DF, KT, etc.)

3265' KB

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

22. Approx. Date Work will start

Soon as approved

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"	48#	331'	200	Circ
12-1/4"	9-5/8"	36 & 32#	2760'	1700	Circ
7-7/8"	5-1/2"	17 & 15.5#	11409'	700	8160

Propose to temporarily abandon Morrow completion perms 11044-11049' by setting a standing valve in packer at 11023', pull tubing from on/off tool at 11022', perforate Atoka lime at 10474-84, 10602-06, 10630-37, 10695-99, 10720-26, 10762-84' and 10833-40', run RBP, packer and tubing, selectively acidize Atoka perms. reset RBP at about 11000' and return well to production.

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

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

Title Engineer

Date 11-9-81

(This space for State Use)

APPROVED BY

M. Williams

TITLE

OIL AND GAS INSPECTOR

DATE

NOV 12 1981

REMARKS OF APPROVAL, IF ANY:

Set CIRP on top of Morrow before perforating Atoka