

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

K.20

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Siete Oil and Gas Corporation

3. ADDRESS OF OPERATOR
P.O. Box 2523 Roswell, NM 88202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1980' FSL & 2310' FEL, NW $\frac{1}{4}$ SE $\frac{1}{4}$, Unit Letter J
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
18 miles Southwest of Carlsbad

10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)
1980'

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
N/A

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3629' GR

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING	QUANTITY OF CEMENT
26" 17 1/2"	20" 13 3/8"	94#	400'	650 sxs circ
12 1/4"	8 5/8"	24#	1800' *	1000 sxs circ
7 7/8"	5 1/2"	15.5#	5000'	1500 sxs

* All deletions & additions by S.J. Shaw as per telecon w/ H. Justice.

Selectively perforate and treat pay zones.

Attachments:

Survey plat (C-102)
Supplemental drilling data
Surface use plan

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 10-17-89 BY SP-5 JRS/STP

* 8 5/8" csg. to be set @ 1800' or at base of Capitan Reef.

SPS

Post ID-1
8-18-89
New Loc

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Cathy Batley TITLE Drlg. & Prod. Technician DATE 7/27/89
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY C. J. Batley TITLE CARLSBAD RESOURCE AREA DATE 8-8-89
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side