

N. M. OF THE TERRITORIES
P. O. BOX 2523
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TI CATE*
(Other instructions on reverse side)

30-025-30346
Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1A. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-9016
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____
2. NAME OF OPERATOR Siete Oil & Gas Corporation		7. UNIT AGREEMENT NAME _____
3. ADDRESS OF OPERATOR P.O. Box 2523 Roswell, NM 88202-2523		8. FARM OR LEASE NAME Inca Federal
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660' FNL & 330' FWL, NW/4NW/4, Unit Letter # <i>B</i> At proposed prod. zone		9. WELL NO. 10
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 16.0 miles southeast of Loco Hills, NM		10. FIELD AND POOL, OR WILDCAT East Shugart Delaware
16. NO. OF ACRES IN LEASE 1004.23		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 30: T18S, R32E
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		12. COUNTY OR PARISH 13. STATE Lea NM
18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 330'	19. PROPOSED DEPTH 6500'	20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3699' GR		22. APPROX. DATE WORK WILL START* ASAP

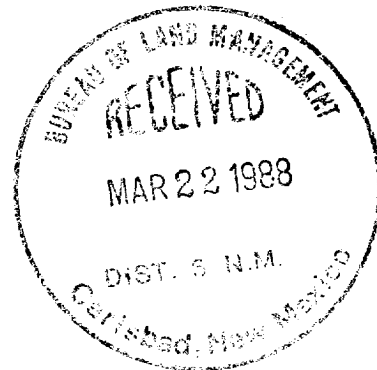
23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0#	350'	400 sks. (circulate)
7 7/8"	5 1/2"	15.5#	6500'	2200 sks. (circulate)

Selectively perforate and treat pay zones.

Attachments:

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



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 *H. D. Justice* TITLE V.P. Drilling & Production DATE March 18, 1988

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
 APPROVED BY *Scott Adam Carter* TITLE _____ DATE 4-12-88
 CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

RECEIVED
APR 13 1988
OCD
HOBBS OFFICE