Form 3160-3 (December 1990)

1a. TYPE OF WORK

b. TYPE OF WELL WELL K

2. NAME OF OPERATOR

3. ADDRESS AND TELEPHONE NO.

At proposed prod. zone

 $\overline{23}$.

1650 FNL 2310' FWL

13. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig, unit line, if any)

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

DRILL X

5337

SUBMIT IN TRIPLICATE

(Other instructions on reverse side)

MULTIPLE

30-043-20869

Budget Bureau No. 1004-0136 Expires: December 31, 1991

UNITED STATES DEPARTMENT OF THE INTERIOR

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

DEEPEN

BUREAU OF LAND MANAGEMENT

5. LEASE DESIGNATION AND SERIAL NO. NMSF 0-81171-K 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME, WELL NO. ERIN 9. API WELL NO

10. FIELD AND POOL, OR WILDGAT

415-527-2659 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Sec 33, T18N; R3W

South San Luis

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

NO. OF ACRES ASSIGNED TO THIS WELL

33, T18N; R3W 12. COUNTY OR PARISH | 13. STATE New Mexico Sandoval

16. NO. OF ACRES IN LEASE 520 19. PROPOSED DEPTH

20. ROTARY OR CABLE TOOLS Rotary 22. APPROX. DATE WORK WILL START*
NOV 15, 1991

10 4

21. BLEVATIONS (Show whether DF, RT, GR, etc.) 6436 **A** GR

OTHER

Cretaceous Menefee

3.5 mi South of Torreon Navajo Mission

1650'

660'

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®

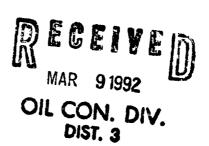
Coulthurst Management & Investments Inc.

1990 Marin Ave. Berkeley CA, 94707

PROPOSED CASING AND CEMENTING PROGRAM

750'

SIZE OF HOLE GRADE, SIZE OF CASING		WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
0 5/8"	J-55 8 5/8	24#	80'	21 Sacks	
6 3/4"	J-55 4 1/2"	9.5#	720'	120 Sacks	



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give perment data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any, TITILE Agent DATE October 15,1991 (This space for Federal or State office use) APPROVAL DATE . Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: AREA MANAGER RIO PUERCO RESOURCE AREA *See Instructions On Reverse Side NMC

All distances must be from the outer boundaries of the Section.

Operator		Lease		Well No.				
COULTHURST MGMT. & INVEST.		FE111-	<u> </u>	4				
Unit Letter Section	Township	Range	County					
F 33	181	311	SANDON	YAL				
Actual Fpotage Location of Well: 1650: feet from the NORTH line and 2310' feet from the WEST line								
Ground Level Elev. Producing For		Pool	Dedic	cated Acreage:				
G438.1 MENER	- EE	SOUTH SAL	WISGAT	40 40 Acres				
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. Thus #3 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).								
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? Yes No If answer is "yes," type of consolidation								
If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.								
23:01	7777/ - 1	AC CICSE CONT. DOWN.	I hereby certify tained herein is best of my know Name DAUD T Position AGENT Company	TIFICATION that the information contrue and complete to the ledge and belief. WILSON MGT & INV. INC. 1991				
	Wings of the state	No. 9750 AGW MEXICO SP. HUGG AGW MEXICO AGW MEXICO	shown on this pl	Sional Engineer				
0 330 660 90 1320 1650 198	0 2310 2640 2000		Certificate No.					

