Form 3160-3 (November 1983) (omeriy 9-331C)	DEPARTMEN BUREAU OF	िति होता है। TED STAT TOF THE IN LAND MANAGE	Geia, MA 38	MIT IN A	-	30-0:5-27 Form approved. Budget Bureau M Expires August C. LEASE DESIGNATION MAC-77046	No. 1004-0136
APPLICATIO	N FOR PERMIT	TO DRILL, DI	EEPEN, OR	PLUG BA		.6. IT INDIAN, ALLOTTER	OR TRIBE NAME
b. TYPE OF WELL	RILL X	DEEPEN		UG BACK		7. UNIT AGREEMENT NA	
WELL A	WELL OTHER		SINGLE	MULTIPLE		S. FARM OF LEASE NAM	
Santa Fe Energy Operating Partners, L.P.						North Pure Gold 9 Federal 9. WELL NO. 9 10. FIELD AND POOL. OF WILDCAT	
550 W. Texas, Suite 1330, Midland, Texas 79701							
4. LOCATION OF WELL ()	Beport location clearly and 330' FSL and 198		Undesignated Delaware				
At proposed prod. zone						Sec. 9, T-23S, R-31E	
18 miles	AND DIRECTION FROM NEA East of Loving,	New Mexico	OFFICE*		<u> </u>	12. COUNTY OR PARISH Eddy	13. BTATE
15. DISTANCE FROM PROF LOCATION TO NEARES PROPERTY OR LEASE (Aiso to nearest dr	IT LINE, FT. 1g. unit line, if any)	330'	16. NO. OF ACRES IN 1200	LEASE	17. NO. OF ACRES ASSIGNED TO THIS WELL 40		
18. DISTANCE FROM PROPOSED LOCATION [®] TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.)			19. PROPOSED DEPTH 20 8200'			ROTART OR CABLE TOOLS Rotary	
	3359' GR					22. APPROX. DATE WOR July 1,	E WILL START*
23.		PROPOSED CASING	GAND CEMENTING	PROGRAM	Secret		ير عديد المراجع المناسب
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT			Secretary's Potash		
17-1/2"	13-3/8"	48.0	60	10' (500 sx	to circulate	
$\frac{12-1/4"}{7-7/8"}$	8-5/8"	32.0	32.0 4130 2000		2000 sz	sx to <u>circulate</u>	
/-//0	7-7/8" 5-1/2" 15.5 8200' To tie back to 4		back to 4130	-3900'			

We propose to drill to a depth sufficient to test the Delaware formation for oil. If productive, 5-1/2" casing will be cemented at TD. If non-productive, the well will be plugged and abandoned in a manner consistent with Federal Regulations. Specific programs as per Onshore Oil and Gas Order No. 1 are outlined in the following attachments:

Drilling Program	े स	
Exhibit A - Operations Plan Exhibit B - BOP and Choke Exhibit C - Drilling Fluid Program Exhibit D - Auxiliary Equipment	Exhibit E - Topo Map of Location Exhibit F - Plat Showing Existing Exhibit G - Well Site Layout Surface Use and Operations Plan IQ.) $2Q$ - Q_3 $A_1 = 4M$	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM : If proposal is to deepen or plug back, give data on present productive sone and proposed new productive preventer program. If any.

21.		
SIGNED Danel Pohato	Sr. Drilling Engineer	DATE 2/19/93
(This space for Federal or State office use)		
APPROVED BY CATAL CATAL CONDITIONS OF APPROVAL OF ANY :	TITLE //// The Direc.	JUN 1 1993
UBMERAL REQUIREMENTS AND		
SPECIAL STIPHUATIONS	e Instructions On Reverse Side person knowingly and willfully to make to any dep	partment or agency of the