District I PO Box 1980, Hobbs, NM 88241-1980

PO Drawer DD Arteria ADA 88211 0710

State of New Mexico Energy, Minerais & Natural Resources Department

Revised February 10, 1994

Instructions on back

1000 Rio Brazos Rd., Aztec, NM 87410 District IV				OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088				J Sub	Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies			
PO Box 2088, Sa	nta Pe, NM	87504-2088								AMEN	DED REPORT	
APPLICA	TION	FOR PI	ERMIT	TO DRI	LL, RE-EN	TER, DE	EPE	N, PLUGB	ACK,	OR AI	DD A ZONE	
			•	Operator Na	me and Address.						RID Number	
Santa Fe Energy Resource				es, Inc				Corner		20	20 0	
550 W. Texas, Suite Midland, TX 79701			te 133	30 JUL 0 0 1995					' API Number 30 - 0 (S - 7.8576			
Prop	erty Code		Com= 1	E1 !!o	11	Property Name	00	ran ittella			' Well No.	
1/2	$\angle X$		Corrai	Fly "2	" State			N. DiV.	3		2	
177				· · · · · · · · · · · · · · · · · · ·	⁷ Surface	Location)IS	T. 2				
UL or lot no.	Section	Township		Lot Ida	Feet from the	North/South	tine	Feet from the	East/V	Vest line	County	
G	2	25S	29E	<u> </u>	1980	North		1980	Ea	st	Eddy	
UL or lot no.		° P	roposed	Bottom	Hole Locat	ion If Diff	eren	nt From Sur	face		1	
CL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	line	Feet from the East/West line County		County		
		10	eed Pool 1							_		
			19 Proposed Pool 2									
Owen	Mesc	- Mar	row	85	380							
" Work T	ype Code		" Well Type	Code	1) C-11	Rotary		14 -				
N			G		R		1		" Lease Type Code		15 Ground Level Elevation	
" Multiple		" Proposed Depth			" For			S ** Contractor		3060		
No		14000			l		t-0 1	be determined		¹⁶ Spud Date		
			21	Propose	ed Casing a		Dec	de determi	ned	July	30, 1995	
Hole Siz	æ	Casi	ng Size	Casin	g weight/foot	Setting D		Sacks of	Company			
17 1/2"		13 3/8"		48.0		650'		650		Estimated TOC		
12 1/4"		9 5/8"		36.0		3200'		1100		surface		
8 3/4"		7"		26.0		11000'		800		surface 6000'		
6 1/8"		4 1/2"		13.5		140001		425		0000		

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Rig up rotary tools. Set 13 3/8" casing at 650', WOC 12 hours, NU annular preventor and test casing to 600 psi. Set 9 5/8" casing at 3200', WOC 12 hours and NU 10M triple ram BOP w/ annular. Test casing to 2000 psi. Set 7" casing at 11000', install a rotating head and test BOP stack and choke manifold to 10,000 psi. Test casing to 3000 psi. Drill to a TD of \pm 140000'.

· Part ID-1 2-2-95 New Loc & ARI

I hereby certify that the information gives of my knowledge and belief. Signature:	6	OIL CONSERVATION DIVISION						
Printed name:	Linson	Approved by: ORIGINAL SIGNED BY TIM W. GUM						
James P. "Phil" Stin	son	Title: DISTRICT II SUPERVISOR						
Title: Agent for Santa Fe E	nergy	Approval Date: 7 - 5 - 4 S Expiration Date: 1 - 5 - 4 A						
Date:	Phone: (915) 682-6373	Conditions of Approval:						

C-101 Instructions

Measurements and dimensions are to be in feet/inches. Wer ocations will refer to the New Mexico Principal Meridian.

	IS AN AMENDED REPORT CHECK THE BOX LABLED ED REPORT" AT THE TOP OF THIS DOCUMENT.
1	Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
2	Operator's name and address
3	API number of this well. If this is a new drill the OCD will assign the number and fill this in.
4	Property code. If this is a new property the OCD will assign the number and fill it in.
5	Property name that used to be called 'well name'
6	The number of this well on the property.
7	The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
8	The proposed bottom hole location of this well at TD
9 and 10	The proposed pool(s) to which this well is beeing drilled.
11	Work type code from the following table: N New well E Re-entry D Drill deeper P Plugback A Add a zone
12	Well type code from the following table:
'-	O Single oil completion
	G Single gas completion
	M Mutiple completion
	I injection well
	S SWD well
	W Water supply well
	C Carbon dioxide well
13	Cable or rotary drilling code
	C Propose to cable tool drill
	P: Propose to rotary drill
14	Lease type code from the following table:
	F Federal
	S State
	P Private
	N Navajo
	J Jicarilla
	U Ute
	I Other Indian tribe
15	Ground level elevation above sea level
16	Intend to mutiple complete? Yes or No

17

Proposed total depth of this well

- 18 Geologic formation at TD
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
- The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.