FORM APPROVED

(July 1992)		TED STATES	S N. M. Office	.8 Di	VISION OMB NO. 1004-0136	
	DEPARTMEN'		NTEDIAD ALLO	4CT ST	Expires: February 28, 1995	
		LAND MANAC	115	M 88210-2	NM 81220	
APPI	LICATION FOR P	ERMIT TO	DRILL OR DEEPEN	1	6. IF INDIAN, ALLOTTER OR TRIBE NAME	
1a. TIPE OF WORK				-		
D	RILL 🖾	DEEPEN [		-	7. UNIT AGREEMENT NAME	
b. TIPE OF WELL	GAS -		#### ED WILL			
WELL X	WELL OTHER		SINGLE MULTI	IPLE	8. FARM OR LEASE NAME, WELL NO. Old Ranch Knoll "8" Fed #3	
Santa Fe Energy R	esources, Inc.	2030	) <		9. AM WELL NO. 16875	
3. ADDRESS AND TELEPHONE N	o.	0050	<u> </u>			
550 W. Texas, Sui	te 1330; Midland, Texas	79701 (915)682	2-6373		30 - 0/5 - 30 989	
4. LOCATION OF WELL (	Report location clearly an	SUBJECT TO	any State requirements. )		Assoc. 33685 Indian Basin (Upper Penn)	
(B) 660' FNL & 24	126' FEL ()	IKE APPOR	WAR.		11. SEC., T., R., M., OR BLK.	
At proposed prod. z	one 11 10 1	ancortificate	100		AND SURVEY OR AREA	
	· · · · · · · · · · · · · · · · · · ·	DIDINE			Sec. 8, T-22-S, R-24-E	
	of Carlsbad, New Mexico		r office.		12. COUNTY OR PARISH 13. STATE Eddy New Mexico	
10. DISTANCE FROM PRO		<del></del> 1	16. NO. OF ACRES IN LEASE	17. NO. (	F ACRES ASSIGNED	
LOCATION TO NEARE PROPERTY OR LEASE (Also to nearest di	ST LINE, FT. rlg. unit line, if any}	660'	440		HIS WELL 320	
13. DISTANCE FROM PROTO NEAREST WELL, OR APPLIED FOR, ON T	DRILLING, COMPLETED,	19. PROPOSED DEPTH 8500'		20. ROTARY OR CABLE TOOLS ROTARY		
21. ELEVATIONS (Show W	thether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START*	
'4347' GR				ri.	October 26, 1998	
23.		PROPOSED CASI	NG AND CEMENTING PROGRA	Waster	MICO WATER BACIN	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FO	OOT SETTING DEPTH	CUNIK	OLLED WATER BASIN	
12 3/4"	K-55 9 5/8"	36#	1600'	775 sx to circulate		
8 3/4"	K-55 7"	26#	8500'	400 sx to circulate TOC @ 6000'		
		2011	- 6500	400 SX R	105 0 6000	
				10.	<b>+0</b> 1	
We propose to drill	to a depth sufficient to te	st the Cisco/Cany	on formation for oil If	Post	ID-1 3-88	
productive, 7" casin	ng will be run to TD. if n	on-productive, the	e well will be plugged and	11-1	3-98	
in a manner consist	ent with Federal Regulation	ons. Specific pro	grams as per Onshore Oil	MPI. 4	123456>6	
and Gas Order No.	1 are outlined in the follo	wing attachments	ж.	711 <del></del>	3-98 Loc 3-12345678970	
Drilling Program						
Exhibit A - Opera			Exhi	ibit F - Plat	Showing Existing Wells	
	and Choke Schematic		Exhi	ibit F (A) -	Plat of Location (1)	
	ng Fluid Program		Exhi	ibit G - Wel	1 Site Layout	
Exhibit D - Auxil Exhibit E - Topo				ace Use and	Operations Plan	
Danoit B - 10p0	iviap at LANdHOH		H2S	Drilling O	perations Plan	
Santa Fe Energy Re	esources, Inc. accepts all	applicable terms.	conditions, stipulations and	APPHO	VAL SUBJECT TOOTO	
restrictions concern	ing operations conducted	on the leased land	or portion thereof, as	GENER	Operations Plan perations Plan VAL SUBJECT 10026 VAL REQUIREMENTS AND	
described above.			•		STIPLILATIONS	

Bond Coverage: Blanket Bond			•	BLM Bond File No.: MECIAL STPULATIONS  BLM Bond File No.: MECIAL STPULATIONS  For proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to deepen, give data on present productive zone and proposed new productive zone.					
IN ABOVE: deepen direc	SPACE DESC tionally, give	CRIBE PROPOSED PROGRA pertinent data on subsurface	AM: If proposal is to di locations and measured	eepen, give data on po d and true vertical dep	resent productive zone ths. Give blowout prev	and proposed a enter program, i	new productive zo f any.	ne. If proposal is to drill	lo
24.	1	0.000.0	<u> </u>	1,1					-

SIGNED AMON J. The stenson	TITILE	Agent for Santa Fe Energy	DATE 10-5-98
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	
Application approval does not warrant or certify that the applicant holds leg	gal or equitable	title to those rights in the subject lease which we	ould entitle the applicant to conduct operations thereor
CONDITIONS OF APPROVAL, IF ANY:	Acting As	ssistant Field Office Manager,	
	* .	do and Minamie	

THE B COMPANIES YOUR AND Lands and Mimerals APPROVED BY \_\_ TITLE \_\_

<u>DISTRICT I</u>
P. O. Box 1980
Hobbs, NM 88241-1980

State of New Mexico Enc., Minerals, and Natural Resources De. ..tment Form C-102 Revised 02-10-94

Instructions on back

Submit to the Appropriate District Office State Lease — 4 copies Fee Lease — 3 copies

DISTRICT II
P. O. Drower DD
Artesia, NM 88211-0719

<u>DISTRICT III</u> 1000 Rio Brazos Rd. Aztec, NM 87410

## OIL CONSERVATION DIVISION P. 0. Box 2088 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

ROGER M. ROBBINS P.S. #12128

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Santa Fe, NM 87507-2088 WELL LOCATION AND  API Number 2 Pool Code						ol Name	<del></del>		· · · · · · · · · · · · · · · · · · ·		
<del> · · · · · · · - · -</del>						Indi	an Basin (U	pper Penn)			
* Property Code Property Name					ICH KN	וחוו <b>י</b> צי ו	FNFRAI		6 Well Number	•	
OGRID No. Operator Name							LDCKIL		* Elevation		
20305			SA	NTA FE	ENER	GY RESOU	RCES, INC.		4301	,	
				" SUI	RFACE	LOCATION					
UL or lot no.	Section	Township	Ran				North/South line	Feet from the	East/West line	County	
В	8	22 SOUTH	24 EAST,	N.M.P.M.		660'	NORTH	2426'	EAST	EDDY	
		"BOTTO	M HOLE	LOCAT	ION IF	DIFFERE	NT FROM SU	JRFACE			
JL or lot no.	Section	Township	Ran	ge	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County	
<sup>2</sup> Dedicated A	eres 13 Jo	oint or Infill	14 Consolidat	ion Code	15 Order	No.					
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[		1		F 0-		2426'		Signature A/	Oh had the		
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<del>}</del>				+	<b>-</b>		}	James P.	"Phil" Stir	ison	
		ì						Agent for	Santa Fe I	Energy	
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