Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	ΑF	PRO	OVE	D	
Budget Bure	au	No.	100	14-01	35
Expires	Ma	ırch	31.	1993	

	Explies, maic	11 31, 1773
Lease	Designation an	d Serial No.
NM	0606	

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Oil Gas Well Well 8. Well Name and No. HART CANYON 28 #2 2. Name of Operator 9. API Well No. SG INTERESTS I LTD 30-045-29072 3. Address and Telephone No. (303) 563-4000 PO Box 338, Ignacio, CO 81137 10. Field and Pool, or Exploratory Area Basin Fruitland Coal 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 1107' FSL, 892' FWL Sec 28-T31N-R10W San Juan, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent Abandonment **New Construction** Recompletion Subsequent Report Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Conversion to Injection Altering Casing Final Abandonment Notice X Other Tubing Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* June 18, 1994 Clean out well to 2895' - 120' below bottom perf @ 2775'. TIH w/notch collar,1 jt 2-3/8" tbg, seat nipple, 87 jts 2-3/8" tbg, total length 2784.93'. Land tbg @ 2794.93' KB w/seat nipple @ 2764.55' KB. cc: Ernie Busch NMOCD - Aztec 14. I hereby certify that the foregoing is true and correct June 24, 1994 Production Technician OLI LEFOR RECORD Approved by _______ Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States of factorial fairse, fictions or fraudulent statements or representations as to any matter within its jurisdiction. FARMINGTON DISTRICT OFFICE

*See instruction on Reverse Side

Form 3160-4 (November 1983) 'formerly 9-330)

UNITED STATES

SUBMIT IN DUPLICATE*

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

(tormerly) coo,	DEPARTM BUREA	IENT OF					struct	ions on e side)	EDMM 060	6	ION AND SERIAL NO.
WELL CON	APLETION O	R RECON	APLETIO	N R	EPORT A	AND	LOC	3 *	6. IF INDIAN	ALI.O	TTEE OR TRIBE NAME
1a. TYPE OF WELL	e: OH WELL	GAS WELL X	DRY)ther	<u></u>	Hi., (197.	7.75817 76R	EMENT	NAME
b. TYPE OF COMP		_ =====================================	nier i			p = 1	· · ·				
WELL A	WORK DEEP-	Pi UG BACK	DIFF. RESVR.		Other				S. FARM OR HART C		
SG INTERES									9. WELL NO.	ANIC	/N 20
3. ADDRESS OF OPER										#2	
	, Ignacio, C	0 81137		(30	3) 563-4	000			10. FIELD AN	D P001	L, OR WILDCAT
4. LOCATION OF WELL	L (Report location c	learly and in a	ccordance wi	th any	State require	ments) •		Basin F	ruit	land Coal
	07 FSL, 892	' FWL Se	ec 28-T3	1N-R	10W				OR AREA		OR BLOCK AND SURVEY
• •					2	- ^	A . 67 -		Sec 28-	·31N-	-10W
At total depth			A PERMI	<u>- فمز</u> T. NO	30-041	LATE I	9072 881 ED		12. COUNTY	OR.	13. STATE
Sar									San Jua	n	NM
15. DATE SPUDDED	16. DATE T.D. REAC	1		ady to	prod.) 18.		TIONS (D	F, RKB, F	T, GR, ETC.)*	19.	ELEV. CASINGHEAD
1/30/94	2/2/94	5/8	3/94	MULT	TIPLE COMPL.,	GK '	23. INTE	RVALS	ROTARY TOO	LS	CABLE TOOLS
20. TOTAL DEPTH, MD 4	2864	ACK 1.D., MD &	Н Н	OW MA				LED BY	dA2966'		
24. PRODUCING INTER		PLETION-TOP	BOTTOM, NA	ME (M	D AND TVD)*	!		-	*	2	5. WAS DIRECTIONAL SURVEY MADE
	75' Fruitlan				i .,	M	AY 2 3	1994	y		SURVEI MADE
						0.30		1001			yes
FDC/CNL/GR	nd other logs RUN Microlog/HR	D/Calipe	•		0	[[]	300 0	o D		27. w	7AS WELL CORED
29.		CASI	NG RECORI) (Repo	ort all strings	set in					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SE			E SIZE			ENTING			AMOUNT PULLED
8-5/8''	24#								"B" + add		
5-1/2"	<u>15.5#</u>	296	4.29'	7-7	/8"	450	sx_C	lass	"G" + ado	<u>liti</u>	es
		_									
29.	LIP	VER RECORD					30.		TUBING REC	ORD	
SIZE		OTTOM (MD)	SACKS CEMI	ENT*	SCREEN (MI	D)	SIZE		DEPTH SET (M	(D)	PACKER SET (MD)
							N/A	W	ill produ	ice i	without tubing
									<u>-</u>		
31. PERFORATION REC	ord (Interval, size of 2622†–2640	and number)	-26/81.		32.				URE, CEMEN		
	; 2688'-2690				DEPTH INT			l ———			MATERIAL USED
2074 2003	, 2000 2000	, 2,03	_,,,		2580'-2	2113					d acid. Foam cu ft of No.,
											nd, 1105 BW ²
33.*					UCTION						
DATE FIRST PRODUCTI		ION METHOD (flowing, gas	lift, pu	imping—size	and t	pe of pu	np)	sh:	ut-in)	S (Producing or
Est 5/24/94									SI		State approval
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. TEST PE		OIL-BBL.		GAS-M		Est 12	L.	GAS-OIL RATIO
5/8/94	24	1/8"	OILBBI	→	0 GAS-	WCF.	9	WATER-	<u> </u>	l oir	GRAVITY-API (CORR.)
FLOW, TUBING PRESS.	280	24-HOUR RAT		•••		96		Est			
34. DISPOSITION OF G	<u> </u>	el, vented, etc.)			1		<u> </u>		TEST WITNE	SSED	вт
									Dennis	Reim	ers
35. LIST OF ATTACH											6 77-1 7 055
Deviation	Survey sent	directly	to Stat	e 01	tfice;Lo	gs s	ent d	irect	Ly to St	ace	& Federal Offic
36. I hereby certify	that the foregoing	and attached i	$I \cap I = I$						ali available	record	H
SIGNED M	arcen M	Crae	Kowaiti	Æ <u>Р</u> 1	roductio	n Te	chnic	ian		y Ma	y 18, 1994

	TOP	VERT. DEPTH	-	
GEOLOGIC MARKERS	Ŧ	MEAS. DEPTH 1479' 1595' 2511' 2780'		
38. GEOL	NAME	Ojo Alamo Kirtland Fruitland Pictured Cliffs		
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	No cores or DST's were run,		
iow all important serval tested, cus	BOTTOM			
ncluding depth int	TOP			
drill-stem, tests, in recoveries):	FORMATION		-	