orm	3160	4
(Nove	mber	1983)
		9-330)

SIGNED .

## UNITED STATES

SUBMIT IN DUPLICATE. (See other In-

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

		•	- THE INT D MANAGEMEN		reverse	side)	E 0771	23
WELL COL	ADI ETION	OR RECON	APLETION RE	EPORT ANI	) LOG	* 6. IF IN	IAN. ALLO	TTKE OR TRIBE NAME
II. TYPE OF WEL	011.	5 5A8 C		ther		7. I'NIT.	AGREENIENT	I NAMB
b. TYPE OF COMI	W Esta	-						
NEW WELL	WORK DEED	PITG DACK	DIFF. O	ther			OR CHASE	r r i `i .
2. NAME OF OPERAT						Fede	ral 13	
Incline R	eserves, I	nc.				*. witt		
3. ADDRESS OF OPER		, 77.0	66611	913-267-50	33	10. FIEL	D AND POO!	L. OR WILDCAT
1.603 SW 3	7th St., To	ppeka, KS	ccordance with any	State requirement	<del>5)•</del>			
4, LOCATION OF WEI	.500' FNL,	1450' FEL (	SWNE)	·		11. 8EC	T., R., M.,	land Coal
	erval reported bel		, 5, 12, 12,			l		R9W, NMPM
At total depth	same			DATE	ISSUED	12. cour	TT OR	13. STATE
			14. PERMIT NO.	İ	1997.50	San	8 FI	NM
	112 0:00 00 0	EACHED   1" DAT	30-045-2846 R COMPL. (Ready to	<u>0∪  </u> prod.)   18. mies	ATIONS (DF	, RKB, RT, GE, ETC		ELEV. CASINGHEAD
5. DATE SPUDDED	12/10/9		/28/90	10. 000	5864'	GR		5865'
12/05/90	1 12/10/9			IPLE COMPL.,	23. INTER	D. W		CABLE TOOLS
23601		2350'	,			▶   surf -	- 2360'	5. WAS DIRECTIONAL
4. PRODUCING INTER	RVAL(S), OF THIS	COMPLETION-TOP	BOTTOM, NAME (MI	D AND TVD)*				SURVET MADE
2034'-	-2210', Fru	itland Coa	l Seam .				] ]	l° @ 2360'
			the state of the s	<del></del>			1 27 V	WAS WELL CORED
DIL/GR,	HiRes Dens	<sub>sity</sub> /Neutro	n 🦂 🔻	**************************************				NO
18.		CAS	ING RECORD (Repo		n well)			
CABING RIZE	WEIGHT, LB./			E SIZE		INTING RECORD		AMOUNT PULLED
8-5/8"	20#	25 <b>5</b>			) sx re	g z, 130 sx	reg	
4-1/2"	10.5#	236	~ <u> </u>	78" 400	J SX PO	Z, 130 3X	LC5	
				Sand S				
		LINER RECORD			30.	TUBING	RECORD	
29.	(MD)	BOTTOM (MD)	BACKS CEMENT	SCREEN (MD)	8128	DEPTH SE	T (MD)	PACKER SET (MD)
\$1ZE	TOP (MD)	\$0110x (mb)			1.900"	212	2'	
31. PERFORATION RE	CORD (Interval, s	se and number)				FRACTURE, CE	MENT SQU	MATERIAL USED
20341-371	20571-601	. 2122'-26'	,	DEPTH INTERVA		500 003: 7-	1 /2% H	rc1
21.29'-40'.	2057'-60' 2154'-60'	, 2166' <b>-</b> 68'	•	2034'-221 same	<u>u .</u>	Frac w/879	<del>,000 d</del>	uft N2, 930 bb
21.72'-75',	2197'-2210	0', 53 hole	es					00# 70/40 sand
•						272,000# 2	.0/40 s	and.
33.*				DUCTION			==:	us (Producing or
DATE FIRST PRODUC	TION PROD	UCTION METHOD (	Flowing, gas lift, pu	umping—eise and	type of pun	(q.)	ahut.in)	- WOPL
12/30/90		flowing			GASMC	. W.A.T.	—BBL.	UAS-OIL BATIO
DATE OF THET	HOURS TESTED	1	PROD'N. FOR TEST PERIOD	OIL-BBL.	1	[	-3	
12/31/90	24	1/2"	O[],\$B[	GAS-MCF.	500	WATERHBL.	OIL	GRAVITY-AFI (CORR.)
FLOW, TUBING PRESS.	CASING PRESSU	RE CALCULATED		5/2	1			
65 psig	GAR (Sold, used to	r fuel, vented, etc	.) .		<u></u>	ACCEPTE	אטייכ	RECORD
34. DISPUSITION OF	444 (4444) 4444 74		-			St	teve 🗽	ven
35. LIST OF ATTAC	HM ENTS					FEB	0 5 19	191
36. I hereby certif	y that the forego	ing and attached	information is comp	plete and correct	as determin	ed from AMM WOT	<b>到越16《医院的</b> 》	MUC MINUM

\*(See Instructions and Spaces for Additional Data on Reverse Side)

J.P. Garrett TITLE

Title 18 U.S.C. Section 1001, makes it a crime for any person and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

<u>Vice President</u>

BY Z

DATE

.e	.: :		drill-stem, tests, in recoveries):  FORMATION
			ncluding depth ir
			BOTTOM
	(No samples kept, no mud log, no tests)  **Ma** *** *** *** *** *** *** *** *** *		drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):  FORMATION TOP BOTTOM DESCRIPTION CONTENTS FIG
	Ojo Alamo Kirtland Sh. Fruitland Coals Picture Cliffs	NAME	38. GEOI
		MEAS, DEPTH	GEOLOGIC MARKERS
· · · · · · · · · · · · · · · · · · ·	VERT. DEPTH	TRUE	