Form 3160-4 (October 1990) Jamie Clark 1, Santa Fe Energy 1, Owen Lopez 1.

Rio Puerco BLM 5; Well File 1; Land 1; Acct 2

FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

UNITED STATES

DEPARTMENT OF THE INTERIOR

	BUR	EAU OF LA	ND MAN	AGEME	NT		reverse side	NM-83728	GNATION AND SERIAL NO. }
WELL CO	OMPLETION	OR RECO	MPLET	ION	REPORT	AND	LOG*	6. IF INDIAN,	ALLOTTEE OR TRIBE NAME
1s. TYPE OF WE		CAS C		ORY X	Other			7. UNIT AGREE	MENT NAME
L TYPE OF COI								-	
MENT' X	OVER DEEL	PLUS BACK	DIF	evr.	Other			8. FARM OR	LEASE NAME, WELL NO
2. NAME OF OPERA	orom Oil & Gas (	Corporatio	_					Kahuna G	
	TELEPHONE NO.	_	<u> </u>			<del></del>		9. API WELL NO	).
	ox 840, Fari		M 874	199	505/227_	0001		10 FIELD AND	POOL, OR WILDCAT
4. LOCATION OF WI	ELL (Report location	clearly and in	sccordunc	e with an	y State requi	remente) .			Entrada
At surface 176	55' FNL & 17	80' FEL		(0)	ECE	W		11. BEC., T., R., OR AREA	M., OR BLOCK AND SURVEY
At top prod. in	terval reported belo	₩		M					T16N, R6W
At total depth				u u	OCT 3	0 1991			*
•			14. PE	RMIT NO.		DATE ISSI	ED	12. COUNTY OR	13. STATE
					IL CO	V. DI	٧.	PARISH McKinley	
15. DATE SPUDDED	16. DATE T.D. RE	ACHED   17. DATE	COMPL.	(Ready t	o prodDIST	. ESEVATIO	ONE (DF, RKI	B, RT, GR, ETC.) •	19. ELEV. CASINGHEAD
	10/16/91	Dry	Hole	- P&A		6615	' GL	6620' KB	
		• • • • • •	TVD 22	HOW M	TIPLE COMPL.	23			CABLE TOOLS
	7			N/	A		<u> </u>	0-3273'	N/A
24. PRODUCING INTE		OMPLETION—TOP	, BOTTOM,	NAME ()	MD AND TVD)	•			25. WAS DIRECTIONAL SURVEY MADE
	enon								No
6. TYPE ELECTRIC	AND OTHER LOGS RU	'n		<del></del>				1 2	7. WAS WELL CORED
IFS Inducti	on, FDC log,	, RFT							No.
28.		CASI	NG RECO	RD (Rep	ort all string	s set in we	rit)		
10/2/91 10/16/91 Dry Hole - P&A 6615' GL 6620' F  20. Teval depth. No A TVD 21. Flug. Ackt t.D., ND a TVD 22. IF WILTIFIC COMPL.  3273' KB N/A N/A DIRLED BY 0-32.  24. FRODUCING INTERVAL(S), OF TRIE COMPLETION—TOP. BOTTOM. NAME (ND AND TVD)' NODE  26. TYPE ELECTRIC AND OTHER LOSS BUN  IFS Induction, FDC log, RFT  28.  CASING RECORD (Report all strings set in well)  28.  CASING SIZE/GRADE WEIGHT, UR/FT. DEPTH SET (MD) HOLE SIZE GOT OF CEMENT, CEMENTING R  8-5/8" 32 252' KB 12-1/4" 205' 200 SX "G", 29  29.  LINER RECORD 30. TUBING  SIZE TOP (MD) BOTTOM (MD) SACRE CEMENT' SCREEN (MD) SIZE DEPTH SI  31. FERFORATION RECORD (Interval, size and number)  NONE  32. ACID. SHOT. FRACTURE, CE  DEPTH INTERVAL (MD) ANGUNT AN  NONE  33.*  PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)  Dry Hole  DATE OF TEST PRODUCTION  PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)  PLOY TUBING PERSON.  CASING PERSON. FOR OIL—BEL. GAR—NCY. WATER  TEST PERSON. FOR OIL—BEL. GAR—NCY. WATER—REL.  34. DISPOSITION OF DAS (Sold, used for fuel, venied, cic.)  TEST W.  SCHEMARY CASING PERSON. FOR OIL—BEL. GAR—NCY. WATER—REL.  35. LIST OF ATTACHMENTS  36. I hereby certify that the forgoing and attached information is complete and correct as determined from all available of the proper of the complete and correct as determined from all available of the complete and correct as determined from all available of the complete and correct as determined from all available of the complete and correct as determined from all available decomplete.	CEMENTING RECORD	AMOUNT PULLED							
8-5/8"	32	252	KB_	12-	1/4"	205'	200 sx	'G', 2% CaC]	5 Bbls
	_			ļ					
	_								
<b>19</b> .	_	NER RECORD		<u> </u>		1 30		TUBING RECOR	
8122			SACKE CE	MENT*	SCREEN (M			DEPTH SET (MD)	<del></del>
					<del> · · · ·</del>				
II. PERFORATION REC	CORD (Interval, size	and number)			32.	ACID,	SHOT. FRA	CTURE, CEMENT S	QUEEZE, ETC.
None					DEPTH INT	TERVAL (M	(0)	AMOUNT AND KIND	OF MATERIAL USED
None									
						······································			· · · · · · · · · · · · · · · · · · ·
	ION PRODUCT	TION METHOD (F	lowing, go			and type	of pump)		ATUB (Producing or
								shut-is	•,
ATE OF TEST	HOURS TESTED	CHOKE SIZE			OIL-BBL.	GA	S-MCF.	WATER—BBL.	GAS-OIL RATIO
LOW. TUBING PRIME.	CASING PRESSURE		011	81	GA8-	MCF.	WATE	RHBL. O	IL GRAVITY-API (CORE.)
4. DISPOSITION OF G	AB (Bold, used for fu	iel, vented, etc.)					!	TEST WITNESSE	D BY
5. LIST OF ATTACH	MENTE								
& I handar access	ab-a ab		<u>.                                    </u>						
o. 1 mereoy certify	that the foregoing	and attached in	rormation	is comp	lete and corre	ect as dete	ermined from	m all available reco	rds
	15 Shan	72C	_ 111	"LE	Engine	eer		DATE _	10/22/91
Ge	eorge F. Sha	пре							

TODA   TODA   DESCRIPTION, CONTENTS, ETC.   NAME   MADE   NAME   MADE   NAME   MADE   NAME   MADE   NAME   MADE   NAME   NAME	37. SUMMARY OF POI drill-stem, tests, i recoveries):	ROUS ZONES: (S	Show all important zon nterval tested, cushi	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):	38. GEO	GEOLOGIC MARKERS	
9 993. 1768: 1845: 1845: 2218: 3151: 3151:	FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.	NAME		PTRUE
n 1788: 1845: 2218: 3142: 3151:	Hospah	918'				MEAS, DEPTH	VERT. DEPTH
1845: 2218: 3142: 3151:	M Gallup	993'					
2218) 3142' 3151'	Dakota	1845					
3151'	Morrison	2218'					
3151	Todilto	3142'		``			
	Entrada	3151.					
					•		
			7				
		`	1 2 7.				
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						-	
		-					