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

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE.

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

(See other instructions of reverse side) LEASE DESIGNATION AND SERIAL NO.

14401 1 000			U OF LAND N	NATIVACEINE	-1A t			∤ NM 070322	
WELL CO	OMPLETIC	ON OF	RECOMPI	LETION	REPORT A	AND LO	G */	G. IF INDIAN, A	LLOTTEE OR TRIBE NAM
a. TYPE OF WI		on f	GAS WELL X					7. UNIT AGREEM	
b. TYPE OF CO	MPLETION:	WELL .	1 WELL LES	DRY 🔛	Other		<i>/</i>	Carson U	
NEW K	work [DEEP-) PIE	DIFF.	0.15			S. FARM OR LE.	
NAME OF OPER	ATOR	EN L	J BACK LJ	RESVE, C	Other			or range on the	ASE SAME
		& Pro	duction Co	mnanv				Carson Un	it 15
ADDRESS OF OF								o. wast no.	
P.O. Box	2810. Fa	rminet	on, N.M.	87499				323	POOL, OR WILDCAT
			irly and in accord		y State require	ments)*			•
			FWL, Sec.			·			itland Coal
At top prod. li			ŕ	•	•			OR AREA	, su se se su ant est an
	_	2 5010 11		4	" 00 645	07//0			
At total depth			1 12	APL 4. PERMIT NO	# 30-045-	-2/662			T25N, R12W
				T. PERMIT NO		ATE ISSUED	1	12. COUNTY OR PARISH	13. STATE
. DATE SPUDDED	I 16 page m	D DF1GUE	D 17. DATE COM	(D) / Day do. 4				San Juan	NM
9-13-90	9-18-			· -	proa.) 18.	ELEVATIONS (I		T, GR, ETC.)* 1	9. ELEV. CASINGHEAD
70TAL DEPTH. MI			11-05 K T.D., MD & TVD		TIPLE COMPLE	6250' G	** * *	See Feb.	
1145		1109.3		HOW, M	IANT*		EdBY	TOOLS	CABLE TOOLS
	1		J .etion – top, bot	N/A		4 —	<u>→</u>	^	
- mozocina mil	(5), Or 1	MAD COMPI	MATOR - 10P, BOT	TOM, NAME (I	TAULT TAU	O MAL.	A 1001	الوجوا	25. WAS DIRECTIONAL SURVEY MADE
1027'-1	10451					UMNU	玉 1331	•	VEC
TYPE ELECTRIC		CG PULL				OIL CC	1_1/)IV	YES
			log with C	011 0 m T0				27	. WAS WELL CORED
Gas Speci	Lai/Gaiiiii	a Kay					<u> 37. 3</u>		NO
CASINO SIZE	WEIGHT,	I.R /FT	CASING R		nort all strings		I Daimia	, ,	
7"	20#		121.93				IENTING F	" attached	AMOUNT PULLED
4-1/2"	9.5#		121.93	_ }	1			attached attached	
	- J. JT		1144./3		1/4	DEE EXHID	Tr A	actached	
	1								
		T TATIOI	D DECORD		·	1 00	_		· · · · · · · · · · · · · · · · · · ·
AIZE	TOP (MD)		RECORD			30.		UBING RECORI	
SIZE	TOP (MD)			S CEMENT*	SCREEN (MD)	SIZE	D	EPTH SET (MD)	PACKER SET (MD)
SIZE	TOP (MD)			S CEMENT*	SCREEN (MD		D		
		ВОТТ	OM (MD) SACK	S CEMENT		1-1/2	H D	EPTH SET (MD)	PACKER SET (MD)
PERFORATION RE	CORD (Interva	BOTTO	number)		32.	size 1-1/2 ACID, SHOT.	II D	epth set (md) 1015 [†] Ure, cement s	PACKER SET (MD) QUEEZE, ETC.
	CORD (Interva	ВОТТ	OM (MD) SACK		32.	SIZE 1-1/2 ACID, SHOT. RVAL (MD)	FRACIU	EPTH SET (MD) 1015 T IRE, CEMENT S UNT AND KIND O	QUEEZE, ETC.
PERFORATION RE	CORD (Interva	BOTTO	number)		32.	SIZE 1-1/2 ACID, SHOT. RVAL (MD)	FRACIU	EPTH SET (MD) 1015 URE. CEMENT S COT AND KIND O	QUEEZE, ETC. F MATERIAL USED 400# 40/70
PERFORATION RE	CORD (Interva	BOTTO	number)		32.	SIZE 1-1/2 ACID, SHOT. RVAL (MD)	FRACTU ANG frace Arize	EPTH SET (MD) 1015' URE CEMENT S CONT AND KIND O ed with 5, ona Sand,	QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20
PERFORATION RE	CORD (Interva	BOTTO	number)		32.	SIZE 1-1/2 ACID, SHOT. RVAL (MD)	FRACIU	EPTH SET (MD) 1015' URE CEMENT S CONT AND KIND O ed with 5, ona Sand,	QUEEZE, ETC. F MATERIAL USED 400# 40/70
PERFORATION RE	CORD (Interva	BOTTO	number)	S	32. DEPTH (NTE	SIZE 1-1/2 ACID, SHOT. RVAL (MD)	FRACTU ANG frace Arize	EPTH SET (MD) 1015' URE CEMENT S CONT AND KIND O ed with 5, ona Sand,	QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20
PERFORATION RE 1027'-104	CORD (Interva	BOTTO	number) 72 hole	S FROI	32. DEPTH INTE 1027 -10	ACID, SHOT, RVAL (MD)	FRACTU AND frace Arize Arize Foart	EPTH SET (MD) 1015' FRE. CEMENT S CNT AND KIND O ed with 5, ona Sand, ona Sand &	QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q
PERFORATION RE 1027'-104	CORD (Interva	BOTTO	number) 72 hole	S FROI	32. DEPTH INTE 1027 -10	ACID, SHOT, RVAL (MD)	FRACTU AND frace Arize Arize Foart	INTERPOLATION OF THE SET (MD) URE. CEMENT SECONT AND KIND OF THE SET OF THE	QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pineli
PERFORATION RE 1027'-104 E FIRST PRODUCT 11-05-90	CORD (Interva	BOTTO I, size and 4" RODUCTION	number) 72 holes METHOD (Flowin	S FROI	32. DEPTH INTE 1027 -10	ACID, SHOT, RVAL (MD)	FRACTU ANG frace Arize Arize Foart	INTERPOLATION OF THE SET (MD) URE. CEMENT SECONT AND KIND OF THE SET OF THE	QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect
PERFORATION RE 1027'-104 E FIRST PRODUCT 11-05-90 E OF TEST	CORD (Interval)	BOTTO A, size and 411 RODUCTION Flow	number) 72 hole METHOD (Flowin ing HORE SIZE Proceedings Procedure Pro	PROF Free lift, po sep'n. for est period	32. DEPTH (NTE 1027 1-10 DUCTION imping—size a)	ACID, SHOT, RVAL (MD) 045 '	FRACTU ANG frace Arize Arize Foart	INTERPRET (MD) INTER CEMENT SECONT AND KIND OF MAINT SAND,	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect
PERFORATION RE 1027'-104 E FIRST PRODUCT 11-05-90 E OF TEST 11-06-90	tion P	BOTTO A, eize and 411 RODUCTION Flow ED CI	number) 72 holes METHOD (Flowing HORE SIZE FR	FROI ng, gas lift, pa	DEPTH INTE	ACID, SHOT, BVAL (MD) 045' ad type of pun GAS—MG 307	FRACTU ANG frace Arize Arize Foart	INTERPRETATION INTERPRETATION	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect of the co
PERFORATION RE 1027'-104 E FIRST PRODUCT 11-05-90 E OF TEST 11-06-90 W. TUBING PRESS.	FION PHOURS TEST	BOTTO A, eize and 411 RODUCTION Flow ED CI	number) 72 hole: METHOD (Flowin ing HOKE SIZE Proceeding ALCULATED OH HOUR RATE OH	FROI FOR SOD'N. FOR EST PERIOD IL.—BSI.	DEPTH (NTE 1027 1-10 CUCTION COLL—Bull.	ACID, SHOT. RVAL (MD) 245' and type of pun GAS—MC 307 CF.	FRACIUMAN AND AND AND AND AND AND AND AND AND A	INTERPRETATION INTERPRETATION	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect
PERFORATION RE 1027'-104 E FIRST PRODUCT 11-05-90 E OF TEST 11-06-90 W. TUBING PRESS. 6.5	FION PHOURS TEST 24 CASING PRES 20	BOTTO A SIZE and A II RED CI SINCRE CA	METHOD (Flowing Ing HORE SIZE TO ALCULATED HORE RATE	FROI g, gas lift, pa sup'n. for car period	DEPTH (NTE 1027 1-10 CUCTION COLL—Bull.	ACID, SHOT, BVAL (MD) 045' ad type of pun GAS—MG 307	FRACTU AND frace Arize Arize Foart	INTERPRETATION INTERPRETATION	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect of the co
PERFORATION RE 1027'-104 E FIRST PRODUCT 11-05-90 TE OF TEST 11-06-90 W. TUBING PRESS. 6.5 DISPOSITION OF G	CORD (Interval) 5 ' HOURS TEST 24 CASING PRES 20 GAS (Sold, used	BOTTO A SIZE and A II RED CI SINCRE CA	METHOD (Flowing Ing HORE SIZE TO ALCULATED HORE RATE	FROI FOR SOD'N. FOR EST PERIOD IL.—BSI.	DEPTH (NTE 1027 1-10 CUCTION COLL—Bull.	ACID, SHOT. RVAL (MD) 245' and type of pun GAS—MC 307 CF.	FRACIUMAN AND AND AND AND AND AND AND AND AND A	INTEL FOR RETERMENT SO THE CEMENT SO THE CEMENT SO THE CONTROL OF	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect of Connect
PERFORATION RE 1027'-104 TE FIRST PRODUCT 11-05-90 TE OF TEST 11-06-90 W. TUBING PRESS. 6.5 DISPOSITION OF C	FION PION PREST 24 CASING PREST 20 GAS (Sold, used d	BOTTO A SIZE and A II RED CI SINCRE CA	METHOD (Flowing Ing HORE SIZE TO ALCULATED HORE RATE	FROI FOR SOD'N. FOR EST PERIOD IL.—BSI.	DEPTH (NTE 1027 1-10 CUCTION COLL—Bull.	ACID, SHOT. RVAL (MD) 245' and type of pun GAS—MC 307 CF.	FRACIUMAN AND AND AND AND AND AND AND AND AND A	INTERPRETATION INTERPRETATION	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect of Connect
PERFORATION RE 1027'-104 TE FIRST PRODUCT 11-05-90 TE OF TEST 11-06-90 W. TUBING PRESS. 6.5 DISPOSITION OF C	FION PION PREST 24 CASING PREST 20 GAS (Sold, used d	BOTTO A SIZE and A II RED CI SINCRE CA	METHOD (Flowing Ing HORE SIZE TO ALCULATED HORE RATE	FROI FOR SOD'N. FOR EST PERIOD IL.—BSI.	DEPTH (NTE 1027 1-10 CUCTION COLL—Bull.	ACID, SHOT. RVAL (MD) 245' and type of pun GAS—MC 307 CF.	FRACTU AND frace Arize Arize Foatu	INTERPORT STATES OF THE STATES	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or) Pipeliting on connect GAS-OIL RATIO N/A GRAVITY-API (CORR.)
PERFORATION RE 1027'-104 1027'-104 11-05-90 TE OF TEST 11-06-90 W. TUBING PRESS. 6.5 DISPOSITION OF GENERAL CHARLEST OF ATTACH	CORD (Interval) 5 1 HOURS TEST 24 CASING PRES 20 GAS (Sold, used)	RODUCTION Flow ED CI SECRE C4 for fuel, v	number) 72 hole METHOD (Flowin ing GONE SIZE Proposition Proposi	PROI S. gas lift, so SUD'N. POR LET PERIOD 11.—831	DEPTH INTE 1027 -10 DUCTION Imping—size of	ACID, SHOT, BVAL (MD) 045' GAS-MG 307 CF.	FRACIUMAN OF THE COMPANIES OF THE COMPAN	INTERPOLATION PESCUPIC	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or pipeliting on connect pas-oil ratio N/A GRAVITY-API (CORR.) ETCORD BY CAPEA
PERFORATION RE 1027'-104 1027'-104 11-05-90 TO SE OF TEST 11-06-90 W. TUBING PRESS. 6.5 DISPOSITION OF C. TO be sol	CORD (Interval) 5 1 HOURS TEST 24 CASING PRES 20 GAS (Sold, used)	RODUCTION Flow ED CI SECRE C4 for fuel, v	METHOD (Flowing Ing HORE SIZE TO ALCULATED HORE RATE	PROI S. gas lift, so SUD'N. POR LET PERIOD 11.—831	DEPTH INTE 1027 -10 DUCTION Imping—size of	ACID, SHOT, BVAL (MD) 045' GAS-MG 307 CF.	FARMING TARREST	EPTH SET (MD) 1015' JRE. CEMENT S JUNEAU STAND KIND O ED WELL STAND SAND & WELL STAND SAND & WATER BBL. O HBL. O HBL. O HBL. OINT AND KIND O STED FOR R TEST WITNESSEE EC 1 1 199 HGION RESOURCE H AVAILAble record	PACKER SET (MD) QUEEZE, ETC. F MATERIAL USED 400# 40/70 12,400# 12/20 42 Gal. 65-Q ATUS (Producing or pipeliting on connect pas-oil ratio N/A GRAVITY-API (CORR.) ETCORD BY CAPEA

NAME NEAS. DEPTH VENET. LIFTH	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):
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	No. constitution of Physics

GIANT EXPLORATION & PRODUCTION COMPANY CARSON UNIT 15 WELL NO. 323
1610' FSL, 1560' FWL
SEC. 15, T25N, R12W
SAN JUAN COUNTY, NEW MEXICO
LEASE NO. NM 070322
COMPLETION REPORT
EXHIBIT "A"

CEMENT RECORD

Surface Casing

- Mixed and pumped 60 sks. (70.8 cu ft.) of Class "B" cement containing 2% CaCl2 and 1/4#/sk. cellophane flakes. Cement circulated to surface.

Production Casing - Mixed and pumped 75 sks. (154.5 cu. ft.) of Class "B" cement containing 2% Thriftyment and 1/4#/sk. cellophane flakes. Tailed in with 55 sks. (64.9 cu. ft.) of Class "B" cement containing 2% CaC12 and 1/4#/sk. cellophane flakes. Cement circulated to surface.