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

UNITED STATES JUBMIT DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE.

(See other Instructions on

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

DATE

		BUR	EAU (OF LA	ND MA	NAGEME	NI -	5 (14%)			SF 0780	067	
WELL CO	MPLET	ION (OR	RECO	MPLI	TION	REPOR	TAN	D LO	G *	6. IF INDIA	N, ALLO	TEE OR TRIBE NAME
1a. TYPE OF WE		011,		GAS WELL							- 7. UNIT AGE		NAME IN
b. TYPE OF COM	MPLETION	WELL:		WELL E	21	DRY L.	Other	DE	4 4	P r	Carson	/	
NEW X	WORK OVER	DEEP-		PITG BACK		MFF. SESVIL	W.E	UE		5 IN	S. FARM OR		
2. NAME OF OPERA		<u> </u>		- BACK		1551 H. (Carl)	GIUA	, HEW I	TEXICO	10			
Hixon De	velopme	ent Cor	npan	У		_	JU	L1 3	1990	•	9. WELL NO		
3. ADDRESS OF OP	ERATOR					······································					332		
P.O. Box	2810,	Farmin	ngto	n, N.	M. 8	37499	OIL (CON	1. D"	•	10. FIELD A	ND POOL	, OR WILDCAT
4. LOCATION OF WI									ts 50		Basin H	ruit	land Coal
At surface	1700' F	NL, 17	700'	FEL,	Sec.	11, T2	25N, R1	.2W			11. SEC., T., OR AREA		OR BLOCK AND SURVEY
At top prod. in	terval repo	orted below	w								On ARIA	•	
At total dameh						A T	T #20	045 3	7702			m۵	EN DIOL
At total depth					1 14	PERMIT NO.	PI #30-		ISSUED		Sec. 11		5N, R12W
					111	TERMIT NO.			1330.20		San Jua		
5. DATE SPUDDED	16. DATE	E T.D. REA	CHED	17. DA1	re comp	i (Ready t	o prod.)	18 8181	VATIONS (RT, GR, ETC.) *		New Mexico
4-17-90	4-20				-30-9	· · ·		III. ELEV		3' GL			·
O. TOTAL DEPTH, MD	i	21. PLUG,	BACK T			22. IF MUL	TIPLE COM	PL.,	23. INT	ERVALS	ROTARY TO)LS	CABLE TOOLS
1275'		123	38.1	2 1		HOW M	ANY.		DRII	LLED BY	X	1	
4. PRODUCING INTE	CRVAL(8), O				P, BOTTO			D)*			·	25	. WAS DIRECTIONAL SURVEY MADE
													SURVEI MADE
1180' - 119												1	Yes
6. TYPE ELECTRIC												27. w	AS WELL CORED
Compensated	d Densi	tv-Ner											
		cy nec	itroi	n log	S						· · · · · · · · · · · · · · · · · · ·		No
8.				CAS	ING RE	CORD (Rep		ings set is					No
S. CASING SIZE	WEIGF	HT, LB./FT		CAS	ING RE	110	LE SIZE		CEN		RECORD	1	AMOUNT PULLED
S. CASING SIZE 711	weigr 20	ят, lb./fт		CAS DEPTH SI	ING RE ET (MD)	8-	3/4"	Se	e atta	ched	Exhibit	''A''	
S. CASINO SIZE	weigr 20	HT, LB./FT		CAS	ING RE ET (MD)	8-	LE SIZE	Se	e atta	ched		''A''	
S. CASING SIZE 711	weigr 20	ят, lb./fт		CAS DEPTH SI	ING RE ET (MD)	8-	3/4"	Se	e atta	ched	Exhibit	''A''	
S. CABINO SIZE 7'' 4-1/2''	weigr 20	HT, LB./FT	- 1	CAS DEPTH 81 127 1275	ING RE (MD) .03' .88'	8-	3/4"	Se	e atta	ched	Exhibit Exhibit	"A" "A"	
S. CASINO SIZE 7'' 4-1/2''	20 9	HT, LB./FT	NER I	CAS DEPTH SI 127 1275 RECORD	ING RE (MD) .03! .88!	8- 6-	-3/4" -1/4"	Se Se	e atta e atta	ched	Exhibit Exhibit TUBING REC	"A" "A" ORD	AMOUNT PULLED
S. CABINO SIZE 7'' 4-1/2''	weigr 20	HT, LB./FT	NER I	CAS DEPTH 81 127 1275	ING RE (MD) .03! .88!	8-	3/4"	Se Se	e atta e atta	iched iched	Exhibit Exhibit TUBING REC	"A" "A" ORD	
7" 4-1/2"	20 9	HT, LB./FT	NER I	CAS DEPTH SI 127 1275 RECORD	ING RE (MD) .03! .88!	8- 6-	-3/4" -1/4"	Se Se	e atta e atta	iched iched	Exhibit Exhibit TUBING REC	"A" "A" ORD	AMOUNT PULLED
3. CABINO SIZE 7'! 4-1/2'' 3. SIZE	20 9	LI D) B	NER	CAS DEPTH SI 127 1275 RECORD	ING RE (MD) .03! .88!	8- 6-	-3/4" -1/4"	Se Se (MD)	30. size 1-1/2	iched	Exhibit Exhibit TUBING REC	"A" "A" ORD	AMOUNT PULLED PACKER SET (MD)
A. CASINO SIZE 7'' 4-1/2'' 9. SIZE	TOP (M)	LI D) B rval, size	NER SOTTOM	CAS DEPTH SI 127 1275 RECORD	ING RE (MD) .03! .88!	8- 6-	SCREEN 32. DEPTH	Se Se (MD)	e atta e atta 30. SIZE 1-1/2 ID, SHOT	iched	Exhibit Exhibit TUBING REC	"A" "A" ORD	AMOUNT PULLED PACKER SET (MD) EEZE, ETC.
A. CASINO SIZE 7'' 4-1/2'' 9. SIZE	TOP (M)	LI D) B	NER SOTTOM	CAS DEPTH SI 127 1275 RECORD ((MD)	ING RE (MD) .03! .88!	8- 6- CEMENT*	SCREEN 32. DEPTH	Se Se (MD)	e atta e atta 30. SIZE 1-1/2 ID, SHOT	ched ched	Exhibit Exhibit TUBING REC DEPTH SET (8 1171' TURE, CEMEN MOUNT AND KIR	ORD T SQUI	PACKER SET (MD) EEZE, ETC. ATERIAL USED 0# 40/70 Arizon
3. CABINO SIZE 7'! 4-1/2'! 5. SIZE	TOP (M)	LI D) B rval, size	NER SOTTOM	CAS DEPTH SI 127 1275 RECORD ((MD)	ON SACKS	8- 6- CEMENT*	SCREEN 32. DEPTH	Se Se (MD)	e atta e atta 30. SIZE 1-1/2 ID, SHOT	rched	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE, CEMEN MOUNT AND KIR ced with d and 50,	ORD T SQUI	PACKER SET (MD) EEZE, ETC. ATERIAL USED 0# 40/70 Arizon
A. CASINO SIZE 7'' 4-1/2'' 9. SIZE	TOP (M)	LI D) B rval, size	NER SOTTOM	CAS DEPTH SI 127 1275 RECORD ((MD)	ON SACKS	8- 6- CEMENT*	SCREEN 32. DEPTH	Se Se (MD)	e atta e atta 30. SIZE 1-1/2 ID, SHOT	rched	Exhibit Exhibit TUBING REC DEPTH SET (8 1171' TURE, CEMEN MOUNT AND KIR	ORD T SQUI	PACKER SET (MD) EEZE, ETC. LATERIAL USED
S. CASINO SIZE 7'! 4-1/2'! 9. SIZE 1. PERFORATION RE 1180! - 119	TOP (M)	LI D) B rval, size	NER SOTTOM	CAS DEPTH SI 127 1275 RECORD ((MD)	ON SACKS	Rememt*	SCREEN 32. DEPTH 1180	Se Se (MD)	e atta e atta 30. SIZE 1-1/2 ID, SHOT	rched	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE, CEMEN MOUNT AND KIR ced with d and 50,	ORD T SQUI	PACKER SET (MD) EEZE, ETC. ATERIAL USED 0# 40/70 Arizon
S. CASINO SIZE 7'! 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119	TOP (M)	LI B. /FT LI D) B	NER BOTTOM	CAS DEFTH SI 127 1275 RECORL (MD) umber)	ING REET (MD) .03' .88'	REMENT*	SCREEN	Se Se (MD) AC INTERVAL	e atta e atta 30. SIZE 1-1/2 ID, SHOT	renedached	Exhibit Exhibit TUBING REC DEPTH SET (A 1171' TURE, CEMEN MOUNT AND REC ced with d and 50, Q foam.	"A" "A" ORD 4D) T SQUE 5,000	PACKER SET (MD) EEZE, ETC. ATERIAL USED 0# 40/70 Arizo 12/20 sand an
S. CASINO SIZE 7'! 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT	TOP (M)	LI D) B PRODUCT	INER SOTTOM	CAS DEPTH SI 127 1275 RECORD ((MD) umber)	ING REET (MD) .03' .88'	Rememt*	SCREEN	Se Se (MD) AC INTERVAL	e atta e atta 30. SIZE 1-1/2 ID, SHOT	renedached	Exhibit Exhibit TUBING REC DEPTH SET (8 1171' TURE, CEMEN MOUNT AND KIR CED With d and 50, Q foam.	"A" "A" "A" ORD T SQUI	PACKER SET (MD) EEZE, ETC. ATERIAL USED 12/20 sand and (Producing or
S. CASINO SIZE 7'' 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT 5-30-90	TOP (M)	LID) B	ONER I	CAS DEPTH SI 127 1275 RECORD ((MD) umber)	ING REET (MD) .03' .88' SACKS	REMENT*	SCREEN	Se Se (MD) AC INTERVAL -1193	e atta e atta 30. SIZE 1-1/2 ID, SHOT	Frace (65)	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE, CEMEN MOUNT AND KIR CED WITH d and 50, Q foam.	ORD T SQUI T SQUI T SQU	PACKER SET (MD) EEZE, ETC. ATERIAL USED 12/20 sand an (Producing or
S. CASINO SIZE 7'' 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT 5-30-90 ATE OF TEST	TOP (M)	LI D) E rval, size 0.40" PRODUCT F1	OWIT	CAS DEPTH SI 127 1275 RECORD (MD) umber)	ING REET (MD) .03' .88' .88' .52 ho	CEMENT*	SCREEN 32. DEPTH 1180' DU'CTION umping—si	Se Se (MD) AC INTERVAL -1193	e atta e atta 30. SIZE 1-1/2 ID, SHOT L (MD)	Frace San 65	Exhibit Exhibit TUBING REC DEPTH SET (8 1171' TURE, CEMEN MOUNT AND KIR CED With d and 50, Q foam.	ORD T SQUI T SQUI T SQU	PACKER SET (MD) EEZE, ETC. ATERIAL USED 12/20 sand and (Producing or any on pipeline)
S. CASING SIZE 7'! 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT 5-30-90 ATE OF TEST 6-12-90	TOP (M)	LI D) E rval, size 0.40" PRODUCT F1	ONER STORM MINISTER CHO	CAS DEPTH SI 127 1275 RECORD (MD) umber) ethod (ng oke size 1/4" culated	ING REET (MD) .03¹ .88¹ SACKS Flowing PRG TES	CEMENT* CEMENT* PROI , gas lift, proportion, for	SCREEN 32. DEPTH 1180' OIL—BB	Se Se (MD) AC INTERVAL -1193	e atta e atta 30. SIZE 1-1/2 ID, SHOT (MD) (MD) (MD)	Frace San 65	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE CEMEN MOUNT AND KIR CED WITH d and 50, Q foam. WELL SI-W WATER—BB	"A" "A" ORD T SQUI T, SQUI T, S	PACKER SET (MD) EEZE, ETC. ATERIAL USED 12/20 sand an (Producing or
S. CASINO SIZE 7'! 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT 5-30-90 ATE OF TEST 6-12-90 LOW. TUBING FRESS.	TOP (M)	LI D) PRODUCT F1 FESTED	ONER STORM MINISTER CHO	CAS DEPTH SI 127 1275 RECORD (MD) umber) ETHOD (DR DR LETHOD (DR LETHOD (LE	ING REET (MD) .03¹ .88¹ SACKS Flowing PRG TES	PROID'N. FOR TY PERIOD	SCREEN 32. DEPTH 1180' OIL—BBI	Se Se (MD) ACINTERVAL -1193	and the state of t	Frace San 65	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE CEMEN MOUNT AND KIR CED WITH d and 50, Q foam. WELL Sh SI-W WATER—BB 4BBL.	"A" "A" ORD T SQUI T SQUI T SQU	AMOUNT PULLED PACKER SET (MD) EEZE, ETC. TATERIAL USED O# 40/70 Arizo 12/20 sand an TO (Producing or one one one pipeline gas-oil Rateonnect
S. CASINO SIZE 7'' 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT 5-30-90 ATE OF TEST 6-12-90 OW. TUBING PRESS. 4 psi	TOP (M) CORD (Interpretation of the correction	LI D) PRODUCT F1 FESTED PRESSURE Si	INER I	CAS DEFTH SI 127 1275 RECORD (MD) wmber) ETHOD (ng KE SIZE 1/4"	ING REET (MD) . 03' . 88' SACKS 52 ho Flowing	PROID'N. FOR TY PERIOD	SCREEN 32. DEPTH 1180' OIL—BBI	Se Se (MD) ACINTERVAL -1193	and the state of t	Frace San 65	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE CEMEN MOUNT AND KIR CED WITH d and 50, Q foam. WELL SI-W WATER—BB	"A" "A" ORD T SQUI T SQUI T SQU	AMOUNT PULLED PACKER SET (MD) EEZE, ETC. TATERIAL USED O# 40/70 Arizo 12/20 sand an TO (Producing or one one one pipeline gas-oil Rateonnect
S. CASING SIZE 7'! 4-1/2'' 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT 5-30-90 ATE OF TEST 6-12-90 LOW. TUBING PRESS. 4 psi 4. DISPOSITION OF	TOP (M) CORD (Interpretation of the correction	LI D) PRODUCT F1 FESTED PRESSURE Si	INER I	CAS DEFTH SI 127 1275 RECORD (MD) wmber) ETHOD (ng KE SIZE 1/4"	ING REET (MD) . 03' . 88' SACKS 52 ho Flowing	PROID'N. FOR TY PERIOD	SCREEN 32. DEPTH 1180' OIL—BBI	Se Se (MD) ACINTERVAL -1193	and the state of t	Frace San 65	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE, CEMEN MOUNT AND KII CED WITH d and 50, Q foam. WELL SI-W WATER—BB 4	"A" "A" ORD T SQUI	AMOUNT PULLED PACKER SET (MD) EEZE, ETC. TATERIAL USED O# 40/70 Arizo 12/20 sand and G (Producing or ang on pipeline gas-oil Ratgonnect
S. CASINO SIZE 7'! 4-1/2'! 9. SIZE 1. PERFORATION RE 1180' - 119 3.* ATE FIRST PRODUCT	TOP (MI CORD (Inte 33 1 FION CASING 1 73 p GAS (Sold, 1	LI D) PRODUCT F1 FESTED PRESSURE Si	INER I	CAS DEFTH SI 127 1275 RECORD (MD) wmber) ETHOD (ng KE SIZE 1/4"	ING REET (MD) . 03' . 88' SACKS 52 ho Flowing	PROID'N. FOR TY PERIOD	SCREEN 32. DEPTH 1180' OIL—BBI	Se Se (MD) ACINTERVAL -1193	and the state of t	Frace San 65	Exhibit Exhibit TUBING REC DEPTH SET (B 1171' TURE CEMEN MOUNT AND KIR CED WITH d and 50, Q foam. WELL Sh SI-W WATER—BB 4BBL.	"A" "A" ORD T SQUI	AMOUNT PULLED PACKER SET (MD) GEZE, ETC. CATERIAL USED O# 40/70 Arizo 12/20 sand and Geroducing or ng on pipeline GAS-OIL RATGONNect LAVITY-API (CORR.)

### C C C C C C C C C C C C C C C C C C	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	d
Tana Bana				NAME	MEAS, DEPTH	TRUE VERT. DEPTH
Coal	1182					
Pictured Cliffs	1195'					
SOR BEINE	E					
JULI 3 1990	<u> </u>					
OR CON. Dr.						



HIXON DEVELOPMENT COMPANY CARSON UNIT WELL NO. 332-11 1700' FNL, 1700' FEL SEC. 11, T25N, R12W SAN JUAN COUNTY, NEW MEXICO LEASE NO.: SF 078067 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 80 sks. (94.4 cu. ft.) of Class "B" cement containing 2% CaCl2 and 1/4#/sk. cellophane flakes. Cement circulated to surface.

