Form 3160-4

Form approved.
Budget Bureau No. 1004-0137

(formerly 9-330)				SUBMIT JI	tser.	An-	Expires A	August 31, 1985		
	DEPARTM				struction reverse	side) 5. LE	SE DESIG	NATION AND SERIAL NO.		
	BUREA	U OF LAND	MANAGEMEN	NT 882.	T.G			1- 9 550		
WELL CON	APLETION O	R RECOMP	LETION R	EPORT AN	ID LOG	* 6. IF	INDIAN, A	LLOTTEE OR TRIBE NAME		
a. TYPE OF WELL	: OIL WELL	WELL X	DRY .	Other		7. UN	IT AGREEN	LENT NAME		
	WORK DEEP-	BACK	DIFF. K	dually	comple	te S WA	RM OR LE	ASE NAME		
	NEW WELL WORK DEEP BACK PILE COmplete NAME OF OPERATOR						Bindel Federal Com			
	cis Oil Comp	any			3 413		LL NO.	Tederar John		
3. ADDRESS OF OPERA	TOR							1		
P. O. Box 21468, Tulsa, OK 74121-1468 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements).							So. Carlsbad (Morrow)			
At surface 660' FNL & 1980' FWL of Sec. 9						11. s	11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA			
At top prod. inter	rval reported below	sam	ne	· ····································			A AREA			
At total depth		san	n e			ut.	C 9.	-23S-27E		
			14. PERMIT NO.		DATE ISSUED		OUNTY OR ARISH	13. STATE		
DATE SPILMORN 1	16. DATE T.D. REACH	ED 17 DATE CO	MPL (Rendu to		5/21/91	EC	ldy	NM 19. ELEV. CASINGHEAD		
pl. startd 7/8/91	10/28/77		17/91	18. EL	3146 Gr		erc.)•	3146		
). TOTAL DEPTH, MD &		CK T.D., MD & TVD		TIPLE COMPL.,	23. INTE		RY TOOLS			
12205		596		2		<u>→ </u>	x	LOS TIC CIPERTONIA		
	AL(s), OF THIS COM		TTOM, NAME (M	ID AND TVD)*				25. WAS DIRECTIONAL SURVEY MADE		
	l544' (Morrov							n/a		
. TYPE ELECTRIC AN	D OTHER LOGS RUN	·					2	7. WAS WELL CORED		
GR-CL		CARINC	PECOPD (Per	art all strings sat	in spell)			n/a		
CASING SIZE				ID (Report all strings set in well) HOLE SIZE CEMENTING				AMOUNT PULLED		
13 3/8	72	364								
8 5/8 4 1/2	24 & 28 11.6 & 13.5	5566	5566 11 12205 7 7		2875			<u> </u>		
4 1/2	11.0 α 13	12203	—— — ' —	770		350 sxs	· · · · · · · · · · · · · · · · · · ·			
) .	LIN	ER RECORD	· · · · · · · · · · · · · · · · · · ·		30.	TUBIN	G RECOR	ND .		
SIZE	TOP (MD) BOT	TOM (MD) SA	CKS CEMENT*	SCREEN (MD)	SIZE		SET (MD)			
None					2 3/8	1.	1491	11491		
PERFORATION RECO	ORD (Interval, size a	nd number)		32. A	CID, SHOT.	FRACTURE, C	CEMENT	SQUEEZE, ETC.		
10910' - 10916' 2 JSPF (13 holes)				DEPTH INTERV	DEPTH INTERVAL (MD) AMOUNT			OF MATERIAL USED		
10910 - 1	11531' - 11544' 4 JSPF (46 holes)				10910-10916 500 5			g. 15% HCL + 2000 g. 15% N		
	1544' 4 JSPF	(
	1544' 4 JSPF	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		11531-11	544	3000 g.	7½% HC	L + 192,000 SCF		
11531' - 1				OUCTION						
11531' - 1 3.* ATE FIRST PRODUCTION 7/17/91 (tes	on PRODUCTIO	ON METHOD (Flow	oing, gas lift, po owing	OUCTION umping—size and	type of pum	(p)	WELL S	rarus (Producing or in) shut-in		
11531' - 1 3.* ATE FIRST PRODUCTION 7/17/91 (tes	ting)	ON METHOD (Flow F1 CHOKE SIZE	oing, gas lift, p	OUCTION umping—size and oil—BBL.	type of pum	F. WAT	WELL States	TATUS (Producing or		
	on PRODUCTIO	ON METHOD (Flow F1) CHOKE SIZE 9/64 CALCULATED	oing, gas lift, po owing PROD'N. FOR	OUCTION umping—size and	gas—Mc	F. WAT	well so shut-	rarus (Producing or in) shut-in		
11531' - 1 3.* ATE FIRST PRODUCTION 7/17/91 (tes ATE OF TEST 7/23/91	ting) PRODUCTION HOURS TESTED	PN METHOD (Flow F1. CHOKE SIZE 9/64	oing, gas lift, proving PROD'N. FOR TEST PERIOD	OUCTION umping—size and oil—BBL.	gas—Mc	F. WAT	well so shut-	TATUS (Producing or in) Shut-in UAS-OIL RATIO		
11531 - 1 3.* ATE FIRST PRODUCTION 7/17/91 (test 7/23/91 LOW. TUBING PRESS. 1900 4. DISPOSITION OF GA	ting) PRODUCTION HOURS TESTED 4 CASING PRESSURE	CHOKE SIZE 9/64 CALCULATED 24-HOUR RATE	owing pas lift, prowing PROD'N. FOR TEST PERIOD OIL.—BBL.	OUCTION umping—size and OIL—BBL. O GAS—MCF 180 ext IP - 2	gas—Mc	F. WAT WATER—HBL.	well so shut-	ratus (Producing or in) shut-in GAS-OIL RATIO		
11531' - 1 3.* ATE FIRST PRODUCTION 7/17/91 (tes ATE OF TEST 7/23/91 LOW. TUBING PRESS. 1900	ting) HOURS TESTED 4 CASING PRESSURE pkr s (Sold, used for fuel	CHOKE SIZE 9/64 CALCULATED 24-HOUR RATE	owing pas lift, prowing PROD'N. FOR TEST PERIOD OIL.—BBL.	OUCTION tmping—size and OIL—BBL. OGAS—MCE 180 181 17-22-9/	gas—Mc	F. WAT WATER—HBL.	WELL S shut-	ratus (Producing or in) shut-in GAS-OIL RATIO		

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