## **UNITED STATES** DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE.

FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991

NM-0498

BUREAU OF LAND MANAGEMENT

(Secother Instructions on reverse side) 5. LEASE DESIGNATION AND SERIAL NO.

WELL C	OMPLETIO	N OR RECO	OMPLETION	REPORT	AND LC	)G *	1	ALLOTTEE OR TRIBO NAME			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG *  18. TYPE OF WELL: GAS WELL DRY Other COALBED METHANE							N/A 7. UNIT AGREEMENT NAMB N/A 8. FARM OR LEASE NAME, WELL NO.				
b. TYPE OF COMPLETION:											
NEW WOLK DEEP PLYS DIFF. Other											
J.K. EDWARDS ASSOCIATES, INC.  3. ADDRESS AND TELEPHONE NO. (303) 298-1400								FEDERAL #8 F FC			
								9. API WELL NO. 8FC # 2			
		30-045-28917									
13317 - 17TH STREET, SUITE 710, DENVER, CO 80202  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements).  At surface 1060' FSL & 1890' FWL, SW SW SECTION 8, T30N - R12W  At top prod. interval reported below SAME AS ABOVE								BASIN (FRUITLAND COAT  11. SEC., T., R., M., ON BLOCK AND SURVEY OR AREA			
14. PERM				NO. DATE ISSUED			12. COUNTY OR 13. STATE PARISH SAN JUAN NEW MEXT				
5. DATE SPUDDED	16. DATE T.D.	REACHED   17. DA	ATE COMPL. (Ready t	o prod.)   18	. ELEVATIONS (	DF, RKB, I		NEW MEXICO			
12/31/92			1/25/23	14.73	5867' R	KB		5850'			
O. TOTAL DEPTH, M	D 4 TVD 21. PL	UQ, BACK T.D., MD	A TVD 22. IF MUI	TIPLE COMPL.	,   23. INT	TERVALS	ROTARY TOOLS				
2134' MD		2088' M	D		i	<del></del>	0' - 2134	1			
4. PRODUCING INT	ERVAL(8), OF THE	8 COMPLETION-T	OP, BOTTOM, NAME (	MD AND TVD)*				25. WAS DIRECTIONAL SURVEY MADE			
BASAL FR	UITLAND CO	AL 2013'	- 2031.5'					NO			
S. TYPE ELECTRIC	AND OTHER LOGS	RUÑ			······································			7. WAS WELL CORED			
			CRORESISTIVI	יייע כי ס	דמי		1	_			
3.	ENDRIED TO		SING RECORD (Res					NO			
CASING SIZE/GRAD	E WEIGHT, LE			I.E SIZE		EMENT, CEI	MENTING RECORD	AMOUNT PULLED			
8 5/8" J-		3.5.3	15 12	1/4"	SURF: 25	0 SX '	'B''+ 2% CA				
4 1/2" J-	-55 10.5 & 11.6 2131		31' 7				PREFLUSH PO				
							.00SX "B"				
<b>)</b> .		LINER RECOR			1.00						
#1ZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (ME	30. Size		TUBING RECOR	<del></del>			
					2 3/8	!	1849 T	NONE			
							1043	NONE			
. PERFORATION RE	scord (Interval, s	ie and number)	The state of the s	82.	ACID, SHOT	r. FRACT	URE, CEMENT S	SOUEEZE ETC.			
2013! - 2	021 5 ETM		<b>- 100</b> 0	DEPTH INTERVAL (MD)				OF MATERIAL USED			
2013' - 2031.5 ELM .40 EHD .111 SHOTS TOTAL		MAR	<b>1</b> 1993	2013'-2031.5'		1000	GAL 10% 1	FE ACID			
		011 0	OIL CON. DIV.				00 GAL 70 QUALITY FOAM W/				
111 011010	101111	-				51149		12/20 SAND			
	<del></del>	D	<u>IST. 3</u>					<u></u>			
TS FIRST PRODUCT	TION I TOO			OUCTION				င်း			
	1	COMMERCIAL	Flowing, gas lift, po PRODUCTION		ind type of pu	mp) 	well st	SHUT IN FF			
	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OILBBL.	GAS-M	CF.	WATER-BBL.	GAS-ORTERATIO			
OW. TUBING PROOF.	CASING PRESSU	RE CALCULATED 24-HOUR RA		GAS)	1 4CF.	WATER-	-HBL. 0	IL GRAVITY-APL (CORR.)			
DISPOSITION OF	OAR (Bold, used for	r fuel neuted etc	,								
	, , , , , , , , , , , , , , , , , , ,	, see, conten, etc.	,				TEST WITNESS	D BY			
LIST OF ATTACH	MENTS										
WELL IS SE	HUT IN PEND	TNG TNSTAT	LATION OF PI	יס דייטוות חו	ן דֻ∧רדדדיי	י סעדי	Ti To Man Inflation I	and Same			
I hereby certify	that the foregoing	THUTHL	nformation is compl	CODUCTION	N FACILII	TES &	ALKEETINE	TINES TYPE \$500			
cico, certify		and attached t	THE COMP	iete and cotte	ct as determin	ea trom	all avallable reco	)ras			
SIGNED	11/101		J.	Keith E	dwards	ed from		: 02/12/93			

	PICTURE CLIFFS	BASAL COAL	FRUITLAND	FORMATION	37. SUMMARY OF POI drill-stem, tests, i recoveries):
	2044'	2016'	1685'	TOP	ROUS ZONES: (S
	2134	2044'	2016'	BOTTOM	how all important z terval tested, cusi
	SEE ATTACHED GEOLOGIC SUMMARY FOR DETAILS	SEE ATTACHED GEOLOGIC SUMMARY FOR DETAILS	SEE ATTACHED GEOLOGIC SUMMARY FOR DETAILS	DESCRIPTION, CONTENTS, ETC.	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):
<u>.</u>	σσ	W	S	NAME	38. GEOI
			MEAS. DEFIN VERT. DEPTH	יייי ארפיי	GEOLOGIC MARKERS