Form 3169-3 (November 1983)

SUBMIT IN TRIPLICATE* (Other instructions on

Form approved. Budget Bureau No. 1004-0136

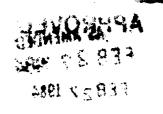
(formerly 9-331C)		YED STATES		reverse si	ide)	Expires August	31, 1985	
	4/3:	T OF THE II				5. LEASE DUBIGNATION	AND BERIAL NO.	
	BUREAU	F BANDMANAG	EME	TN		SF-078604		
APPLICATIO	N FOR PERMIT	10 DEALLY, I	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTE	OR TRIBE NAME	
1a. TYPE OF WORK		DEEPEN (7. UNIT AGREEMENT N		
	RILL 🗵 🤍 🦰	, < DEEPEN	Ø ^.	PLUG BAC	CK 📙	1. UNIT AGREEMENT N	A M. B	
b. TYPE OF WELL). A Est	O1 . 1981		UGLE THE MULTIP	LIK [S PARM OF TRACE NAME	McClaffert	
WELL	WELL DOTH	× × ×	Ų ji	NE X ZONE		8. FARM OR LEASE NAME McClafferty Federal Gas Com "A"		
		· 3 0/12				9. WELL NO.		
Amoco Produ	ction Company					1		
		10. FIELD AND POOL, OR WILDCAT						
501 Airport Drive, Farmington, New Mexico 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)						Blanco Pictured Cliffs		
At surface	FWL x 1460' FS	Γ.	17	ECEIVE	D	11. SEC., T., R., M., OR BLK.		
		u	• • •			AND SURVEY OR AR	EA	
At proposed prod. 20	ne Dame			FEB 81994		NW/SW, Sec. 1	7-T31N-R10W	
14. DISTANCE IN MILES	AND DIRECTION FROM NE	AREST TOWN OR POST	OFFIC	OF LAND ANY GE	MENT	12. COUNTY OR PARISH	13. STATE	
7 miles N.H	E. of Aztec	i.	ARM	NGTON RESOURCE F	AREA	San Juan	New Mexico	
15. DISTANCE FROM PROP LOCATION TO NEARES		1	16. NO	O. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL	'· - ·	
PROPERTY OR LEASE	LINE, FT. g. unit line, if any)	1190'		2364		160-/6/	1.38	
18. DISTANCE FROM PROFOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,					20. ROTA	O. ROTARY OR CABLE TOOLS		
OR APPLIED FOR, ON TE		380' SW		2927 '		Rotary		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	DRILLING OPERAT	TONS ,	AUTHORIZED ARE		22. APPROX. DATE WO		
6003' GR				CE WITH ATTACHED		As soon as pe	ermitted.	
23.				EEMENTING PROGRA	M This	action is subject to ac	Iministrative	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	от	SETTING DEPTH	appe	eal puggyant to 30 CFR	, 290. — —	
12-1/4"	8-5/8"	24#, K-	55	300'	350 S	X Class B Neat-	Circ. to Sur	
7-7/8"	4-1/2"	10.5#, K-		2927'	550 S	X Class B 50:50	POZ tailed	
<u> </u>					100 S	X Class B Neat.	Circ. to Su	

The subject well will be drilled to further develop the Pictured Cliffs reservoir. The well will be drilled from 0-300' using native spud mud. The well will then be drilled from 300 to TD using a low solids non-dispersed mud system. Completion design will be based upon open hole logs. Copies of all logs will be filed upon completion. Amoco's standard blowout prevention will be employed. Upon completion the well location will be cleaned and the reserve pit filled and leveled.

The production from this well is dedicated to El Paso Natural Gas Company under Contract 56,271.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

preventer program, if any.		
SIGNED Lawre	TITLE District Adm. Super	visor APPROVED3, 1984
(This space for Federal or State office use)		FEB 27 1984
PERMIT NO.	APPHOVAL DATE	F58 2 7 1984
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	1257 AFEA MANAGENTE FEET
ch I	NMOCC *See Instructions On Reverse Side	FARMINGTON RESOURCE AREA



ATER PARKEGER FARAMETER FEROURCE AREA

OIL CONSERVATION DIVISION

Form C-107 Revised 10-1-71

All distances must be from the cuter boundaries of the Section. Perator moco Production Company McClafferty Federal Gas Com A I Township Range County 17 31N 10W San Juan Citual Footage Location of Wells Life Producing Formation Producing Formation Pool Plance Plance Plance Pool Plance Plance Plance Pool Pool Plance Pool Plance Pool Plance Pool Plance Pool Plance Pool Plance Pool Pool Plance Pool Plance Pool P	STATE OF NEW MEXICO METALS DEPAR			BOX 2048 NEW MEXICO	9 87501	Form C-11 Revised
McClafferty Federal Gas Com A Township Int Letter Section Section Section Township And Footope Location of Wells Township And Footope Location of Wells Township Act Township Township Act Township Township Township Act Township Township Township Township Township Township Township Act Township Township Township Township Township Township Township Act Township Township Township Township Act Township Township Township Township Act Township Township Township Act Township Township Township Act Township	,			3		•
MocClafforty Federal Gas Com A 1	perator					Well No.
Township Flags County Township Flags County Township	•	าพกลาน		McClafferty	Federal Gas Com A	. 1
Particular to well						
Second Production of well	17	31N		10W	San Juan	
Deficiency Formation Blanco Deficiency Accessed Pool Blanco Deficiency Accessed Pool Blanco Deficiency De						
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to work interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated to the well with a saver is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side this form if necessary.) 3. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitizati forced-pooling, or otherwise) or until a non-standard unit, climinating such interests, has been approved by the Commission. 3. ECEIVED 4. PECEIVED 5. PER 1884 1. Parely certify that the information to take developed and belief. 5. PRODUCE AREA 1. Parelly certify that the information to take developed and belief. 5. PRODUCE AREA 1. Parelly certify that the information to take developed and belief. 5. PRODUCE AREA 1. Parelly certify that the information to take developed and belief. 5. PRODUCE AREA 1. Parelly certify that the information to take developed and the the set of the owner of the plat was plotted from finances of cutoff unverse needs by an under my supervision of the best of knowledge and belief. 5. PRODUCE Surveys 18. January 23, 1984. 1. Parelly certify that the best of knowledge and belief. 5. PRODUCE Surveys 18. January 10, 1984. 6. PRODUCE Surveys 19. January 10, 1984. 6. PRODUCE Surveys 19. January 10, 1984. 7. PRODUCE Surveys 19. January 10, 1984. 7. PRODUCE Surveys 19. January 10, 1984. 8. PRODU	460 feet from	sthe South	line and 1	190	leet from the West	line
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to work interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consoldated by communitization, unitization, force-pooling, etc?	1	•	4 - 1	=		Dedicated Acreage:
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to work interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consequently and the communitization, unitization, force-pooling, etc? Yes	003	Pictured Clif	İS	Blanco		160 (6(1-3) Acre
If answer is "yes," type of consolidation Communitized If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitizatiforced-pooling, or otherwise) or until a non-standard unit, climinating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information or tained herein is true and complete to best of my knowledge and belief. PEB 1984 OIL CON. DIV. DIST: 3 PECE I VED FEB 1984 BUREAU OF LAND PARCE AREA Date January 23, 1984 I hereby certify that the well local shown on this plat was plotted from from the plat was plotted from from the set of certain surveys mode by my under my supervision, and that the set is true and correct to the best of knowledge and belief. Date Surveys. January 10, 1984 Beginted Professional Engineer and k and curveys. PER 3 Kett 34.	 If more than one interest and royalty If more than one le 	lease is dedicate y) ase of different o	d to the well, o	utline each and	identify the ownership	thereof (both as to work
FEB 29 1984 OIL CON. DIV. DIST: 3 PECEIVED FEB 8 1984 BUREAU OF LANGEMENT FARMINGTON RISOURCE AREA Sec FARMINGTON RISOURCE AREA 17 1 hereby certify that the information of tained harein is true and complete to best of my knowledge and belief. Name Darrell D. Lawson Position Doit January 23, 1984 17 1 hereby certify that the information of tained harein is true and complete to best of my knowledge and belief. 17 1 hereby certify that the information of tained harein is true and complete to best of knowledge and belief. Date Surveyed 19 1984 Registated Professional Engineer and Cond Surveyor of Company January 10, 1984 Registated Professional Engineer and Cond Surveyor of Company Amoco Production Company Amoco Production Company Date January 23, 1984 1 hereby certify that the information of tained harein is true and complete to best of knowledge and belief. Date Surveyed 19 1984 Registated Professional Engineer and Cond Surveyor 1984 Fred B. Kery Y.	If answer is "no," this form if necessar No allowable will be forced-pooling, or of	list the owners and ary.)e assigned to the	nd tract descript	tions which have	actually been consolidated (by consolida	mmunitization, unitizatio
FEB 2 9 1984 OIL CON. DIV. DIST: 3 FE CE VED FEB 8 1984 Sec FARMINGTON RIJSOURCE AREA 17 I hereby certify that the well locate shown on this plat was platted from finales of actual surveys made by me under my supervision, and that the sails true and compete to the best of knowledge and belief. Date Surveys and that the sails true and complete to best of knowledge and belief. Date Surveys and that the sails true and complete to best of knowledge and belief.				Ī		CERTIFICATION
OIL CON. DIV. DIST: 3 PECEIVED FEB \$1994 BUREAU OF LAND DAVIGEMENT FARMINGTON RESOURCE AREA 17 I hereby certify that the well locate shown on this plat was plotted from finances of octual surveys made by me under my supervision, and that the sells true and correct to the best of knowledge and belief. Date Surveys . 2: January 10, 1984 Registeded Professional Engineer and Lond Surveys		ا س		 	tained h	erein is true and complete to t
DIST.: 3 RECEIVED FEB \$1994 BUREAU OF LAND TAXAGEMENT FARMINGTON RESOURCE AREA 17 I hereby certify that the well locat shown on this plat was plotted from final notes of actual surveys made by me under my supervision, and that the se is true and correct to the best of knowledge and belief. Date Surveys January 10, 1984 Registered Professional Engineer and Cand Surveyor. Fred 3. Kery Jr.	1	i		. 1		wellow
DIST. 3 PECEIVED FEB 81984 BUREAU OF LANG MANAGEMENT FARMINGTON RISOURCE AREA Sec 17 1 hereby certify that the well locat shown on this plat was platted from finates of actual surveys made by me under my supervision, and that the se is true and correct to the best of knowledge and belief. Date Surveys January 10, 1984 Registered Professional Engineer and Cand Surveyor. Fred 3, Kerr Jr.	OIL CON. D)IV. [1	Nome	
District Adm. Supervisor FEB 81934 BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 17 I hereby certify that the well locate shown on this plat was plotted from finates of actual surveys made by me under my supervision, and that the soils true and correct to the best of knowledge and belief. Date Surveyed					Darrel	ll D. Lawson
Sec Sec			~	FIVER	Position	int Adm Company
BUREAU OF LANG MARGEMENT FARMINGTON RESOURCE AREA 17 1 hereby certify that the well locat shown on this plat was plotted from finates of octual surveys made by me under my supervision, and that the sel is true and correct to the best of knowledge and belief. Date Surveys January 10, 1984 Registered Professional Engineer and cond Surveyor. Fred 3. Kert Jr.	İ		REC	EIVE		ict Adm. Supervisor
BUREAU OF LANG MARGEMENT FARMINGTON RESOURCE AREA 17 1 hereby certify that the well locat shown on this plat was plotted from finates of octual surveys made by me under my supervision, and that the sel is true and correct to the best of knowledge and belief. Date Surveys I January 10, 1984 Registered Professional Engineer and Cond Surveyor. Fred 3. Kert Jr.	į.		ree	8 1994		Production Company
I hereby certify that the well locat shown on this plat was plotted from finates of actual surveys made by me under my supervision, and that the sais true and correct to the best of knowledge and belief. Date Surveyed. January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred 3, Kerr Jr.	1		7 = 1	, ψιουί	P 1	110ddcc10H company
I hereby certify that the well locat shown on this plat was plotted from finates of actual surveys made by me under my supervision, and that the sais true and correct to the best of knowledge and belief. Date Surveyed. January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred 3, Kerr Jr.	i		BUREAU OF	LAND HARAGEM N RESOURCE AF	REA Januar	ry 23, 1984
Date Surveyed. January 10, 1984 Registed Professional Engineer and Land Surveyor. Fred B. Kerr Jr.	1	Sec	FARMINGIC			-
Date Surveyed. January 10, 1984 Registed Professional Engineer and Land Surveyor. Fred B. Kerr Jr.				1		
shown on this plat was plotted from finates of actual surveys made by me under my supervision, and that the sais true and correct to the best of knowledge and belief. Date Surveyed. January 10, 1984 Registered Professional Engineer and Land Surveyor. Fred 3. Kerr Jr.		I	17	1	1 hereb	y certify that the well locati
notes of actual surveys made by me under my supervision, and that the sa is true and correct to the best of knowledge and belief. Date Surveyed January 10, 1984 Registed Professional Engineer and Land Surveyor. Fred B. Kery Jr.	1	i		i	1 1	·
Is true and correct to the best of knowledge and belief. Date Surveyed January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred B. Kerr Jr.	1			1	1 i	
Date Surveyed. January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred B. Kerr Jr.	1			1	under m	y supervision, and that the so
Date Surveyed January 10, 1984 Registered Professional Engineer and Land Surveyor. Fred B. Kerr Jr.	I				is true	and correct to the best of
Date Surveyed January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred B. Kerr Jr.	1190'			1	knowled	ge and belief.
January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred B. Kerr Jr.						
January 10, 1984 Registeded Professional Engineer and Land Surveyor. Fred B. Kerr Jr.				1		
Registed Professional Engineer and Land Surveyor.				1	I I	
Fred B. Kerr Jr.	i	ļ	-Au M	. 1	 	
Fred B. Kerr Jr.	<u>ु</u> ।		31076	· 1		
Fred St Aerr Jr. //	146		(6)		Tre	Bleriel
I LETTING CHENCE TO A STATE OF THE PROPERTY OF				1	Contingui	Not we in A

