SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side) UNITED STATES

30-045-25050 5. LEASE DESIGNATION AND SERIAL NO.

DEPARTMENT OF THE INTERIOR

•	GEOLO	GICAL SURV	ΕY			SF-079346-A
APPLICATION	4 FOR PERMIT 1	O DRILL,	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. Type of work						Navajo Tribal 7. UNIT AGREEMENT NAME
DRI b. TYPE OF WELL		DEEPEN		PLUG BAC	к Ц	
	S OTHER			INGLE WULTIPE	.в. [_]	Gallegos Canyon Unit
2. NAME OF OPERATOR	ELL A OTHER			ONE XI ZONE		
Amoco Produ	ction Company			***************************************	*	9. WELL NO.
3. ADDRESS OF OPERATOR				the characteristic and management and many for a	1 :	190E
	Dr., Farmingto			ECHYL	· • • •	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re At surface		in accordance w	th any s	state requirements.*)	4	Basin Dakota
1530' FSL a	nd 1770' FWL			MIC 31 1382		11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zon		:		in the second of		NE/4, SW/4, Section 32,
14. DISTANCE IN MILES	Same	EST TOWN OR POS	C OFFIC			T28N, R12W 12. COUNTY OR PARISH 13. STATE
	SE of Farmingt		•	Tight William Salah Sala		San Juan NM
15. DISTANCE FROM PROPO	SED*	on, new ne.		O. OF ACRES IN LEASE	17. No. 6	OF ACRES ASSIGNED
PROPERTY OR LEASE L	INE, FT.	1530'		480 '		HIS WELL. / 320
(Also to nearest drlg	OSED LOCATION*		19. Pi	COPOSED DEPTH		RY OR CABLE TOOLS
TO NEAREST WELL, DI OR APPLIED FOR, ON THE		2600 '		5980 '		Rotary
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)					22. APPROX. DATE WORK WILL START*
5575 ' GL					- 1	As soon as permitted
23.	P	ROPOSED CASI	G ANI	CEMENTING PROGRA	M	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	oor	SETTING DEPTH		QUANTITY OF CEMENT
12-1/4"	8-5/8" (New)	24# K-	-55	300'	354 c	u. ft. Class B w/2% CaCl2-circ
7-7/8"	4-1/2" (New)	10.5# K-	-55	5980'		1-516 cu. ft. Class B 50:50
						6% gel, 2# med tuf plug/sx,
				l l		.8% FLA. Tail in w/118 cu. ft
This application	n to drill an in	nfill Basir	n Dak	ota well is	Class	B neat-circ.
oursuant to Orde	This wall will .	approved t	y th	e NMOCC on	Stage	2-1931 cu. ft. Class B 65:35
day 22, 1979. This well will quality under Section 103					POZ, 6% gel, 2# med tuf plug/sx,	
The gas from this well is dedicated to El Paso Natural				and 0.8% FLA. Tail in w/118 cu. ft Class B neat-circ.		
Gas Co. Contrac	et No. 56742.			oto	01433	b near-circ.
					DV To	ol set at 3830'.
			/	.0.		
			0,,	"CP" "EAR	i	
			1	Q 10 00 1	j.C	
			1	0/02		
			1	7. 3 M. /	-	
			*	A second of the		
IN ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If p	roposal is to deer	en or n	dug back, rive data on pre	sent prod	uctive zone and proposed new productive
zone. If proposal is to oppreventer program, if any	irill or deepen directional	lly, give pertinent	data o	n subsurface locations and	measure	d and true vertical depths. Give blowout
	Original Signed By					
	. H. SHOEMAKER		D-	iotuist Past	_	
SIGNED		TIT	ε _ <u>D.</u>	istrict Engineer		DATE <u>8-30-82</u>
(This space for Feder	al or State office use)				1	APPROVED
PERMIT NO				APPROVAL DATE	\perp .	· · · · · · · · · · · · · · · · · · ·
			-		7	AS AMENDED
APPROVED BY		ТП).E			SEAD 0 1002
CONDITIONS OF APPROVA	AL, IF ANY:				Vien	1 - 2 - 8 30- P
	. ~				1 70	JAMES F. SIMS
	jh"					DISTRICT ENGINEER

STATE OF NEW MEXICO EHERGY AND MINERALS DEPARTMENT

OF CONSERVATION DIVISION P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-107 kevised 10-1-71

All distances must be from the cuter boundaries of the Section.

AMOCO PRODUCTION COMPANY Unit Letter K 32 28N Range County San Juan Actual Footage Location of Well: 1530 feet from the South Ine and 1770 Ground Level Elev: Producing Formation Footage Location Dedicated Acreage: Basin Dakota Poot Basin Dakota Well No. 190E County San Juan Poot Feet from the West Ine Dedicated Acreage: Dakota Acreage: Acreage: Dakota Dedicated Acreage: Mell No. 190E Poot San Juan Acreage: Dedicated Acreage: Dakota	
K 32 28N 12W San Juan Actual Footage Location of Well: 1530 feet from the South line and 1770 feet from the West line Ground Level Elev: Producing Formation Dakota Pool Basin Dakota Dedicated Acreage:	
Actual Footage Location of Well: 1530	
1530 feet from the South line and 1770 feet from the West line Ground Level Elev: Producing Formation Pool Dedicated Acreage: 5575 Dakota Basin Dakota Wast No. 320 Acreage:	
Ground Level Elev: Producing Formation Pool Dedicated Acreage: 5575 Dakota Basin Dakota Dedicated Acreage: 320 Acre	Ì
5575 Dakota Basin Dakota W 320 Acres	
<u> </u>	
1 Outline the acreage dedicated to the subject well by colored pencil or bachure marks on the plot 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).	пg
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consodated by communitization, unitization, force-pooling.etc?	li-
X Yes No If answer is "yes," type of consolidation Unitization	
If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side	o.t
this form if necessary.)	OI
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization	_
forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Comm	۹-
sion.	~
The second secon	
CERTIFICATION	
Alig 31 1982	- 1
I hereby certify that the information co	·n-
3. 5. 35 to make SURVEY tained herein is true and complete to	he
best of my knowledge and belief.	
1.11) - + P. t.	_
Name Name	1-60
W. L. Peterson	
Position	
District Engineer	
Amoco WI Company	
52% Amoco Production Company	
Sec	
1-6-81	
	1
1 l hereby certify that the well locati	>n
shown on this plat was plotted from fie	
SEP 10 1990 shown on this plat was plotted from file notes of actual surveys made by me under my supervision, and that the sa	- 1
notes of actual surveys made by me under my supervision, and that the sails true and correct to the best of a knowledge and belief.	
is true and correct to the best of a knowledge and belief.	יצי
knowledge and belief.	
Date Surveyed	
December 8, 1980. Registered Professional Engineer	
I Heatstered-Professional Frances	
andLand Surveyor	
	ł
and -Land Surveyor The Surveyor	
Fred B. Kerr Jr.	

