NEW MEXICO OIL CONSERVATION COMMISSION WE. LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Amoco Produc	tion Compa	ny	South Ma	ttix Unit		well 140.	
A Se	22	Township 24-S	11ange 37-E	County	Le	ea	
1001 Footage Lucation	on of Well; bet from the	North time and	660	frot from the	East	line	
3243	Preducing Fo	Silurian	Fowler Upp	er Silurian		Dedicated Acreated 80	1-205

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 cach and identify the ownership thereof (both as to working 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?

Yes

No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)______

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 Commission.

·····			660' K 660'	CERTIFICATION I hereby certify that the information con- tained herein is true and complete to the best of my knowledge and belief.
·	 			Name Position
				Asst. Admin. Analyst Company Amoco Productio Company Date 3/2/90
				I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervision, and that the same
		 		Is true and correct to the best of my knowledge and belief. Date Surveyed
				Registered Professional Engineer and/or Land Surveyer
330 660 90 13	20 1680 1980 2310 264	0 2000 1300	1000 500 0	Certificato No.

RECEIVED

MAR 5 1990

OCD MOBBS OFFICE

D11	TAIBUTION		1
ANTA FE			1
FILE			1
U.S.G.S.	·		1 w
LAND OFFICE		·	- WI
TRANSPORTER	01L		1
TRANSPORTER	GAS		SEI
PRORATION OFFIC	E 7		1
CPERATOR			1

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-128 Revised 5/1/57

WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

Pan American Petroleum Corporation Lease South Mattix Unit Well No. Unit Letter Section Township Range County A 22 Township 24S 37B County Actual Footage Location of Well: 660 feet from the FAST 660 feet from the North line and 660 feet from the Ground Level Elev. Producing Formation Pool Ellenberger Dedicated Acreage: 3246' RDB Ellenberger Fowler cllenberger Dedicated Acreage:	Operator			SECTION A		
A Section 21 Township Range 37.5 County 4 22.5 37.5 County Loca 660 feet from the North line and 660 feet from the Dedicated Accesses 324.61 RDB Producing Formation Pool Foxlor Ellenbergor Dedicated Accesses 324.61 RDB Ellenbergor Pool Foxlor Slice Dedicated Accesses 324.61 RDB Ellenbergor Pool Foxlor Slice Dedicated Accesses 324.61 RDB Ellenbergor Pool Foxlor Slice No . ("Ourser" means the jamobias in the order from may pool and to appropriate the production either for himself or for himself and .1 Is the observe to question on is "ao," have the interests of all the owners been cossolidated by communitization agreement or other was 'too," list all the owners and their respective interests below: .2 If the answer to question two is "oo," list all the owners and their respective interests below: .3 File SECTION B CERTIFICATION I hereby certify that he informatin in SECTION A the informatin	Pan Amer				Init	Well No.
Actual Footage Location of Well: EAGY 660 feet from the NOrth line and 660 feet from the North line 32464 RDB Ellerhorger Dedigated Acreage: 32464 RDB Ellerhorger Dedigated Acreage: 1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO	A	22		Range 379	County	······
Social Level. Elev. Producing Formation Pool Pool Pool is the first of all the below? Pedicate Accesses 1. Is the Operator the only owner in the dedicated accesses outlined on the plat below? YES X NO	Actual Footage L 660		orth line and	660 6	EAST	
Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO			nation	Pool		
Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES	3240' RDB	Ellenberg	je r	Fowler sllen	erger	60 Acres
600 1 hereby certify that the information in SECTION A above is true and coplete to the best of my knowledge belief. NameOriginal Signed By: V.E. STALEY Position V.E. STALEY Postron on the platin Secondor V.E. STALEY </th <th>another. (65- . If the answer t wise? YES . If the answer t</th> <th>-329 (e) NMSA 1935 to question one is "n NO If a</th> <th>Comp.) O," have the interests on the second second</th> <th>and to appropriate the of all the owners been of f Consolidation and their respective int</th> <th>production either for him consolidated by communi erests below:</th> <th>nself or for bimself and</th>	another. (65- . If the answer t wise? YES . If the answer t	-329 (e) NMSA 1935 to question one is "n NO If a	Comp.) O," have the interests on the second	and to appropriate the of all the owners been of f Consolidation and their respective int	production either for him consolidated by communi erests below:	nself or for bimself and
600 1 hereby certify that the information in SECTION A above is true and coplete to the best of my knowledge belief. NameOriginal Signed By: V.E. STALEY Position V.E. STALEY Postron on the platin Secondor V.E. STALEY </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
600 I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge belief. NameOriginal Signed By: V.E. STALEY Position Area Superintendo 5 Company Fan Aueriosa Printendo 5 Company Pan Aueriosa Printendo 5 November 13, 10% I hereby certify that the well location of the shown on the plat in SECTION B we plotted from field notes of actual surveys made by me or under my supervision, and that the same is trained or to the best of my knowle and belief.	·		SECTION B			
shown on the plat in SECTION B w plotted from field notes of actual surveys made by me or under my supervision, and that the same is tr and correct to the best of my knowle and belief.				66	660, NameOrigin V.E. Position Area Sur Company Fan Anne Date	ertify that the information ON A above is true and com- ne best of my knowledge and nal Signed By: STALEY Deringender to PLOSE 201 with the
Registered Professional Engineer and/or Land Surveyor		(Order N	o. 8⊶2529)		shown on ti plotted from surveys ma supervision and correct and belief. Date Survey Registe red	he plat in SECTION B was n field notes of actual de by me or under my a, and that the same is true to the best of my knowledge red Professional Engineer

INSTRUCTIONS FOR COMPLETION OF FORM C-128

- 1. Operator shall furnish and certify to the information called for in Section A.
- 2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
- 3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
- 4. All distances shown on the plat must be from the outer boundaries of the Section.
- 5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.

COUNTY LEA FIELD H	Towler	ST.	ATE N.M.	
OPR PAN AMERICAN PETROLEU	M CORPORATIO			
15 South Mattix Unit-Federal				
<u>Sec. 22, T-24-S, R-37</u>				
660' fr N & E Lines o	of Sec.			
Spud 8-20-63		CLASS		- 7 7/63
Comp 12-16-63	FORMATION	DATUM	FORMATION	-JAKOZ
CSG & SX . TUBING	LOG:		- Companion	DATUM
13 3/8" 300' 300	Anhy 991			
9 5/8" 4378' 430	Glor 4782			†
7" 9900' 1166	Bli 5233			
	Tubb 5835			
	Abo 6235		·	
LOGS EL GR RA IND HC A	U/Sil 7170			
	TD 9900', P	BD 9796'		L

• 25

IP Ellenburger Perfs 9660-9700' Flwd 144 BOPD. Pot. Based on 24 hr test thru 20/64" chk., TP 145#, CP 525#, gravity 45., GOR 1185.

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<u>CONT. Davidson</u> DATE	Drlg Co	<u>P DEPTH 10,500' TYPE</u>

	F.R. 6-6-63; Oper's Elev. 3246'
	PD 10,500' - Blinebry & Ellenburger
	Contractor - Davidson Drlg. Co.
8-26-63	Drlg. 2983'.
9-3-63	Drlg. 4171'.
9-9-63	Drlg. 5629'.
9-16-63	Drlg. 7310'.
9-23-63	Drlg. 8262'
9-20-63	Drlg. 9152'
10-7-63	Drlg. 9606'.
	Cored 9496-9503', rec 3' dolo., w/scatt. vuggy
	poro,
	Cored 9503-10', rec 5' dolo., w/scatt. vuggy poro.
	jer jer z hrs.
	Gas @ 1110 MCFGPD thru 20/64" chk.,
	Rev out 90' O&GCM,
	1 hr ISIP 1655#, FP 598-1109#,
	1 hr FSIP 598#.

 LEA COUNTY	Fowler	N.M.	Sec. Mattiv	22-24S-3	7E eral
PAN AMERICA	AN PET. CORP.,	, #15 Souli	Paters	age #2	
10-14-63	TD 9900', WOO DST 9560-9681 Gas @ 800 MCH thru 3/4" ch Rev out 29 BO 1 hr ISIP 165 1 hr FSIP 165 Cored 9681-9 good vuggy po	.', open 2 TGPD decrea c.) + 60' OCM 76#, FP 539 34#. 719', rec 3	sing to , -790#,		
10-21-63	TD 9900', swl Perf 9814-22 9870-76', 98 Ac. 4000 gal	bg. ', 9826-34' 86-96' W/2	, 9837- SPF	49', 9854	⊦-63',
 10-28-63	TD 9900', pr F1wd 49 BNO	ep to squee	eze. LO hrs t	hru 3/4"	chk.,

.

11-4-63	TP 150#. Set retainer @ 9800'. TD 9900', PB 9796', tstg. Squeezed perfs 9814-96' W/2 SPF Perf (Ellenburger) 9660-9700' W/2 SPF Ac. 2000 gals. (9660-9700') Flwd 269 BO + 17 BLW/42 hrs thru 20/64" chk.,
11 11 62	TP 250#. TD 9900', PB 9796', WO Dual Completion.
11-11-63	Ellenburger Zone Completed.
11-18-63	TD 9900', PB 9796', WO Dual Completion.
11-26-63	TD 9900', PB 9796', WO Dual Completion.
12-2-63	TD 9900', PB 9796', WO Dual Completion.
12-9-63	TD 9900', PB 9796', prep to RU Pump.
12-16-63	Ellenburger-swbd 127 BO in 12 hrs. TD 9900', PB 9796', tstg. on pump. Ellenburger-pmpd 178 BO/24 hrs, gravity 44.

	Fowler	N.M.	Sec. 22-24S-37E
PAN AMERIC	CAN PET. CORP., #1	5 South Mat	tix Unit-Federal -
			Page #3
12-30-63	TD 9900', PB 9790	5', WO Blin	ebry Evaluation.
	LOG TOPS: Fusse	lman 7354'.	Montova 7918'
	Simpson 8370', Ma 9486'.	cKee 8876',	Ellenburger
4-20 - 64	TD 9900', PB 9796	5'. COMPLET	יבט
	Did not dual comp	olete.	