

OWW0

COUNTY	LEA	FIELD	Bough	STATE	NM	MN	21759
OPR	TENNECO OIL CO.						MAP
	1 Barnes - Federal						
	Sec 24, T-9-S, R-35-E						CO-ORD
	330' FNL, 1650' FEL of Sec.						
	Re-Spd 9-23-70		CLASS	OWDF EL 41128			
	Re-Cmp 10-18-70		FORMATION	DATUM	FORMATION	DATUM	
CSG & SX - TUBING							
13 3/8" at 458' w/475 sx							
8 5/8" at 4910' w/2775 sx							
5 1/2" lnr 4691-9719' w/250 sx							
LOGS EL GR RA IND HC A							
			TD 12,060'; PBD 9673'				
IP (Bough "C") Perfs 9600-16' P 150 BOPD + 200 BW. Pot based on 24 hr test. GOR 925; Grav 42.							

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CONT.	PROP DEPTH	9750'	TYPE	WO
DATE				

F.R. 9-8-70; Opr's Elev. 4113' KB
PD 9750' WO (Pennsylvanian)
(Orig. Pan American Pet. Corp. #2 Federal "B",
PEA 6-10-66, OTD 12,060')
9-23-70 TD 12,060'; CO @ 7400'
10-6-70 TD 12,060'; PBD 9687'; MORT
Ran 5 1/2" Liner
10-12-70 TD 12,060'; PBD 9673'; Swbg
Perf @ 9600', 9601', 9602', 9608', 9609', 9610',
9611', 9612', 9614', 9615', 9616' w/1 SFI
Acid (9600-16') 1250 gals
Swbd 250 BL&AW + 40 BF (12% oil) in 15 hrs
10-19-70 TD 12,060'; PBD 9673'; TO Pmp
Fpd 50 BO & wtr in 14 hrs

LEA
TENNECO OIL CO.

Bough NM Sec 24, T9S, R35E
1 Barnes - Federal Page #2

10-26-70 TD 12,060'; FBD 9673'; COMPLETE
10-29-70 COMPLETION REPORTED

COUNTY	LEA	FIELD	Bough	STATE	NM
OPR	PAN AMERICAN PETROLEUM CORP.				MAP
2 Federal "B"					
Sec. 24, T-9-S, R-35-E				CO-ORD	
330' FNL, 1650' FEL of Sec.				MN 21759	
Spd 4-9-66		CLASS		EL	
Cmp 6-10-66		FORMATION	DATUM	FORMATION	DATUM
JSG & SX - TUBING					
13 3/8" 458' 475					
8 5/8" 4910' 2775					
LOGS EL GR RA IND HC A					
		TD 12060'			
PLUGGED & ABANDONED					

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CONT. PROP DEPTH 12,000' TYPE
DATE

F.R. 4-21-66
PD 12,000' - Devonian
4-19-66 TD 4910', stuck Drill Pipe.
4-25-66 Drlg. 5407'.
5-2-66 Drlg. 7960'.
5-9-66 Drlg. 9058'.
5-16-66 Drlg. 10035'.
5-23-66 Drlg. 10870'.
5-31-66 Drlg. 11486'.
6-6-66 Drlg. 11920'.
6-13-66 TD 12060', PLUGGED & ABANDONED.
DST (Devonian) 12048-060', open 1 hr,
rec 2000' WB + 2440' Salt Wtr, w/rainbow
show of oil,
30 min ISIP 4512#, FP 944-1756#,
30 min FSIP 4491#; HP 6112#.
(Holding for tops)

6-20-66

TD 12060', Completion Reported.
LOG TOPS: Rustler 2290', Yates 2757',
San Andres 4032', Glorieta 5455',
Drinkard 6858', Abo 7657', Wolfcamp
8862', Bough "C" 9590', Cisco 9662',
Canyon 10043', Strawn 10500', Atoka
10905', Lower Mississippian 11398',
Woodford 11915', Devonian 12051'.

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87504

Form C-102
Revised August 15, 2000

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30.025.21759	² Pool Code 72680	³ Pool Name Bough San Andres
⁴ Property Code	⁵ Property Name Barnes Federal	⁶ Well Number 1
⁷ OGRID No. 017213	⁸ Operator Name PENROC OIL CORPORATION	⁹ Elevation 4113'

¹⁰ Surface Location

UL or lot no. B	Section 24	Township 9S	Range 35E	Lot Idn	Feet from the 330	North/South line North	Feet from the 1650	East/West line East	County Lea
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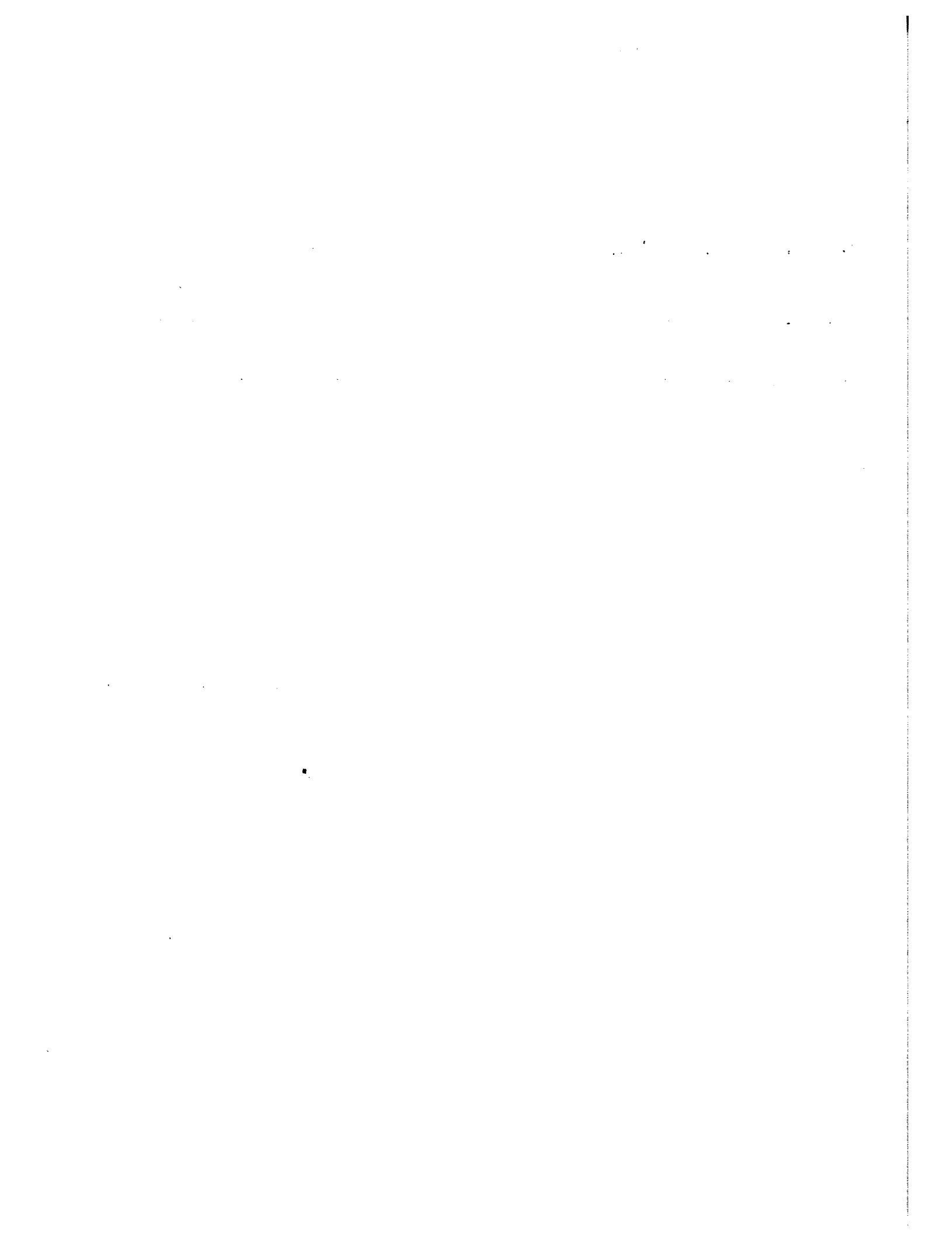
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature M.Y. (Merch) Merchant Printed Name Merchant Title President Date 11.04.02 ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted 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 belief. March 4, 1966 Date of Survey Signature and Seal of Professional Surveyor: by John West Certificate Number



Wildcat; Abo

Standard Location

OPER. OGRID NO. 17213
PROPERTY NO. 27862
POOL CODE -
EFF. DATE 5-1-01
API NO. 30-025-21759
