

**NE MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-4-65

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

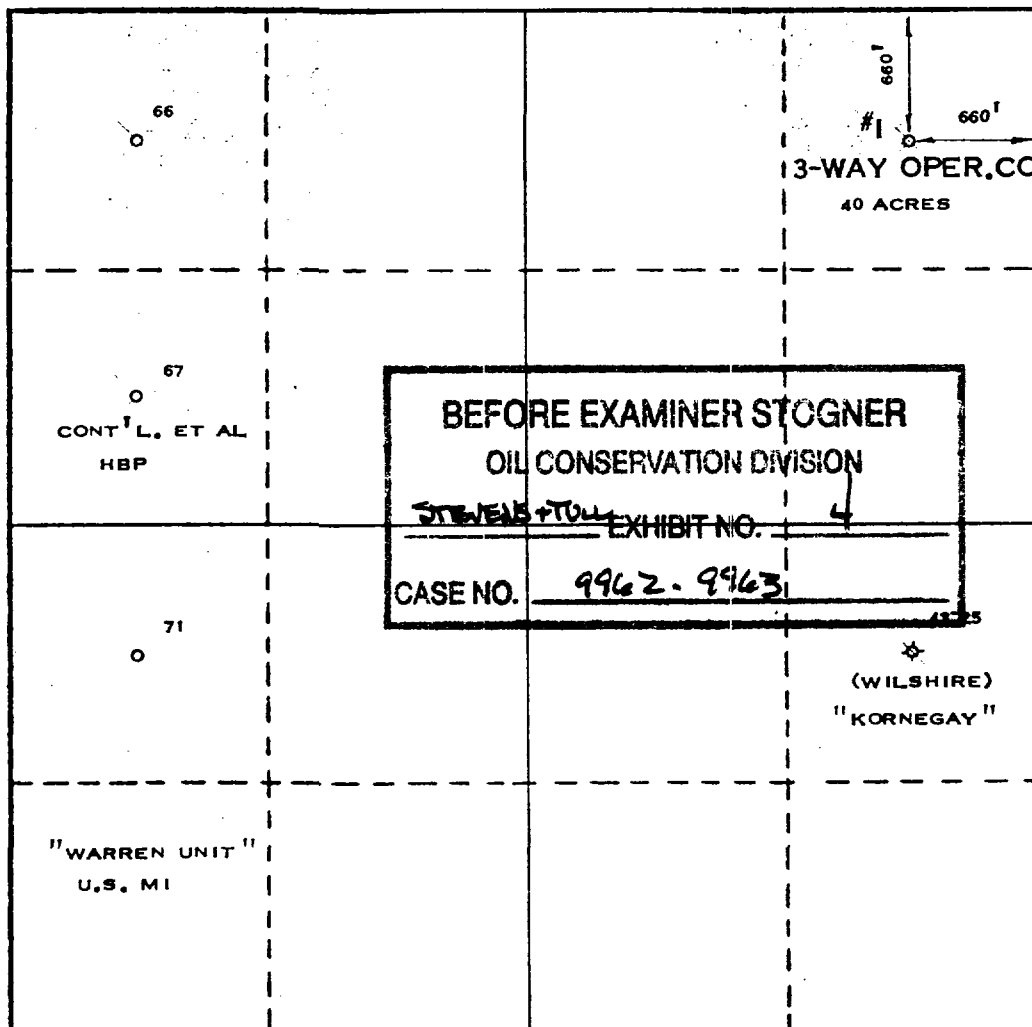
Operator 3-WAY OPERATING COMPANY			Lease "D-K"		Well No. 1
Unit Letter "A"	Section 25	Township 20-S	Range 38-E	County LEA	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 660 feet from the NORTH line and 660 feet from the EAST line </div>					
Ground Level Elev. 3568	Producing Formation ABO	Pool D K DRINKARD		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 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 communization, 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 communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____

Position _____

Company _____

Date _____

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 knowledge and belief.

Date Surveyed

OCTOBER 28, 1987

Registered Professional Engineer
and/or Land Surveyor

MAX A SCHUMANN JR

Certificate No.

1510

0 220 440 660 880 1100 1320 1540 1760 1980 2200 2420 2640 2860 3080 3300 3520 3740 3960 4180 4400 4620 4840 5060 5280 5500 5720 5940 6160 6380 6600 6820 7040 7260 7480 7700 7920 8140 8360 8580 8800 9020 9240 9460 9680 9900 10120 10340 10560 10780 11000 11220 11440 11660 11880 12100 12320 12540 12760 12980 13200 13420 13640 13860 14080 14300 14520 14740 14960 15180 15400 15620 15840 16060 16280 16500 16720 16940 17160 17380 17600 17820 18040 18260 18480 18700 18920 19140 19360 19580 19800 20020 20240 20460 20680 20900 21120 21340 21560 21780 22000 22220 22440 22660 22880 23100 23320 23540 23760 23980 24200 24420 24640 24860 25080 25300 25520 25740 25960 26180 26400 26620 26840 27060 27280 27500 27720 27940 28160 28380 28600 28820 29040 29260 29480 29700 29920 30140 30360 30580 30800 31020 31240 31460 31680 31900 32120 32340 32560 32780 33000 33220 33440 33660 33880 34100 34320 34540 34760 34980 35200 35420 35640 35860 36080 36300 36520 36740 36960 37180 37400 37620 37840 38060 38280 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204380 204600 204820 205040 205260 205480 205700 205920 206140 206360 206580 206800 207020 207240 207460 207680 207900 208120 208340 208560 208780 209000 209220 209440 209660 209880 210100 210320 210540 210760 210980 211200 211420 211640 211860 212080 212300 212520 212740 212960 213180 213400 213620 213840 214060 214280 214500 214720 214940 215160 215380 215600 215820 216040 216260 216480 216700 216920 217140 217360 217580 217800 218020 218240 218460 218680 218900 219120 219340 219560 219780 220000 220220 220440 220660 220880 221100 221320 221540 221760 221980 222200 222420 222640 222860 223080 223300 223520 223740 223960 224180 224400 224620 224840 225060 225280 225500 225720 225940 226160 226380 226600 226820 227040 227260 227480 227700 227920 228140 228360 228580 228800 229020 229240 229460 229680 229900 230120 230340 230560 230780 231000 231220 231440 231660 231880 232100 232320 232540 232760 232980 233200 233420 233640 233860 234080 234300 234520 234740 234960 235180 235400 235620 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267300 267520 267740 267960 268180 268400 268620 268840 269060 269280 269500 269720 269940 270160 270380 270600 270820 271040 271260 271480 271700 271920 272140 272360 272580 272800 273020 273240 273460 273680 273900 274120 274340 274560 274780 275000 275220 275440 275660 275880 276100 276320 276540 276760 276980 277200 277420 277640 277860 278080 278300 278520 278740 278960 279180 279400 279620 279840 280060 280280 280500 280720 280940 281160 281380 281600 281820 282040 282260 282480 282700 282920 283140 283360 283580 283800 284020 284240 284460 284680 284900 285120 285340 285560 285780 286000 286220 286440 286660 286880 287100 287320 287540 287760 287980 288200 288420 288640 288860 289080 289300 289520 289740 289960 290180 290400 290620 290840 291060 291280 291500 291720 291940 292160 292380 292600 292820 293040 293260 293480 293700 293920 294140 294360 294580 294800 295020 295240 295460 295680 295900 296120 296340 296560 296780 297000 297220 297440 297660 297880 298100 298320 298540 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330220 330440 330660 330880 331100 331320 331540 331760 331980 332200 332420 332640 332860 333080 333300 333520 333740 333960 334180 334400 334620 334840 335060 335280 335500 335720 335940 336160 336380 336600 336820 337040 337260 337480 337700 337920 338140 338360 338580 338800 339020 339240 339460 339680 339900 340120 340340 340560 340780 341000 341220 341440 341660 341880 342100 342320 342540 342760 342980 343200 343420 343640 343860 344080 344300 344520 344740 344960 345180 345400 345620 345840 346060 346280 346500 346720 346940 347160 347380 347600 347820 348040 348260 348480 348700 348920 349140 349360 349580 349800 350020 3502

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

Form C-105
Revised 10-1-78

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG
AMENDED

4a. Indicate Type of Lease
State ☐ Fee ☐

5. State Oil & Gas Lease No.

1a. TYPE OF WELL

b. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

2. Name of Operator

Stevens & Tull, Inc.

3. Address of Operator

P. O. Box 11005, Midland, Texas 79702

4. Location of Well

UNIT LETTER A LOCATED 660 FEET FROM THE East LINE AND 660 FEET FROM

THE North LINE OF SEC. 25 TWP. 20-S RGE. 38-# NMPM

7. Unit Agreement Name

8. Farm or Lease Name

D-K

9. Well No.

1

10. Field and Pool, or Wildcat

D-K Abo

12. County

Lea

15. Date Spudded 11/19/87 16. Date T.D. Reached 12/7/88 17. Date Compl. (Ready to Prod.) 2/15/88 18. Elevations (DF, RKB, RT, GR, etc.) 3568' GL, 3581' KB 19. Elev. Casinghead 3568'

20. Total Depth 7530 21. Plug Back T.D. 7482 22. If Multiple Compl., How Many 2 23. Intervals Drilled By Rotary Tools X Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name

7199-7476 - D-K Abo

25. Was Directional Surv Made

yes

26. Type Electric and Other Logs Run

CNL-FDC-GR, MEL-DLL, GR

27. Was Well Cored

no

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24 #	1620	12 1/4	750 Sx	none
5 1/2	17 #	7530	7 7/8	1600 Sx	none

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCHEEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET

31. Perforation Record (Interval, size and number)

7199-7476, (0.43), 56 holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
7189-7476	20,000 gal 15% NE-FE

33. PRODUCTION

First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)	
02/16/88		Flowing					SI	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio	
2/19/88	24	12/64	→	35	618	28	17,660	
Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)		
88	475	→	35	618	28	39		

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

vented

Test Witnessed By

Bob Stevens

35. List of Attachments

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

President

3/10/88

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
D. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>4310</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry <u>6050</u>	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>6602</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard <u>6864</u>	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>7162</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from <u>7199</u> to <u>7476</u>	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from <u>NONE</u> to _____ feet
No. 2, from _____ to _____ feet
No. 3, from _____ to _____ feet
No. 4, from _____ to _____ feet

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
4310	4503	193	San Andres				
6050	6215	165	Blinebry				
6602	6803	201	Tubb				
6864	7076	212	Drinkard				
7162	7476	314	Abo				

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

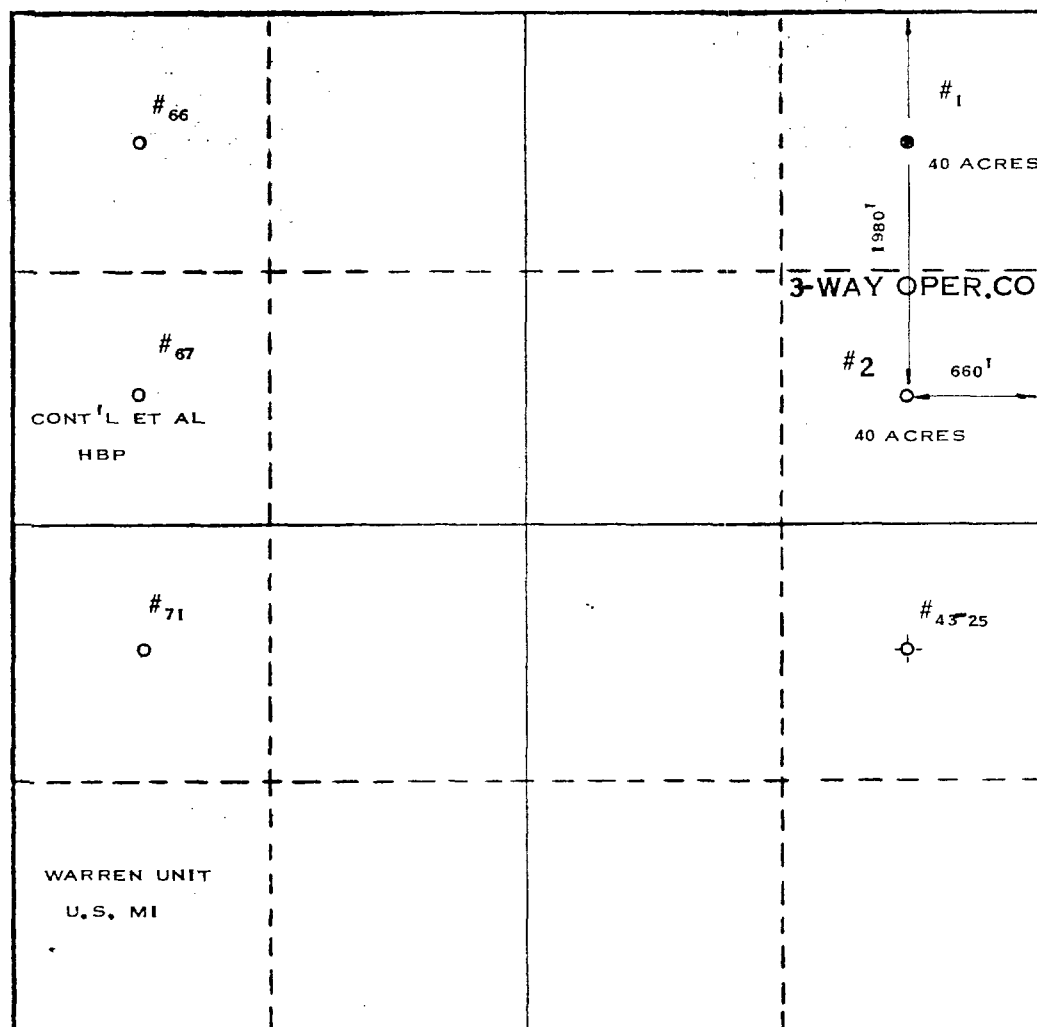
Operator 3-WAY OPERATING COMPANY		Lease "D-K"		Well No. 2	
Unit Letter "H"	Section 25	Township 20-S	Range 38-E	County LEA	
Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 3564	Producing Formation ABO		Pool D K DRINKARD		Dedicated Acreage: 40 Acres

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 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.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____

Position _____

Company _____

Date _____

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 knowledge and belief.

Date Surveyed
JUNE 1, 1988

Registered Professional Engineer
and/or Land Surveyor
Max A. Schumann Jr.
MAX A. SCHUMANN JR.

Certificate No. **1510**

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-105
Revised 10-1-78D-K-2 Well file
Tab 4

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

1a. TYPE OF WELL						7. Unit Agreement Name									
b. TYPE OF COMPLETION						8. Farm or Lease Name									
OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____						D-K									
NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESV. <input type="checkbox"/> OTHER _____						9. Well No.									
2. Name of Operator						10. Field and Pool, or Wildcat									
3 Way Operating Company						D-K Abo									
3. Address of Operator															
P.O. Box 11005 Midland, Texas 79702															
4. Location of Well															
UNIT LETTER <u>H</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM <u>East</u> LINE OF SEC. <u>25</u> TWP. <u>20-S</u> RGE. <u>38-E</u> NMPM						12. County									
						Lea									
13. Date Spudded		16. Date T.D. Reached		17. Date Compl. (Ready to Prod.)		18. Elevations (DF, RKB, RT, GR, etc.)		19. Elev. Casinghead							
07/13/88		07/31/88		08/31/88		3564' GL, 3577' KB		3565'							
20. Total Depth		21. Plug Back T.D.		22. If Multiple Compl., How Many		23. Intervals Drilled By		Rotary Tools Cable Tools							
7500'		7471'		N/A		X									
24. Producing Interval(s), of this completion - Top, Bottom, Name								25. Was Directional Survey Made							
7106-7464 - D-K Abo								yes							
26. Type Electric and Other Logs Run								27. Was Well Cored							
CNL-FDC, GR, DLL-MEL, GR								no							
28. CASING RECORD (Report all strings set in well)															
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED					
8 5/8		24 & 32#		1668		12 1/4		750 SX							
5 1/2		17#		7500		7 7/8		2350 SX							
29. LINER RECORD										30. TUBING RECORD					
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		SIZE		DEPTH SET		PACKER SET	
None															
31. Perforation Record (Interval, size and number)										32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
7106-7464 31 - 0.433 holes										DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
										7106-7464		4000 gal. 15% NE-FE			
33. PRODUCTION															
First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)						Well Status (Prod. or Shut-in)							
08/31/88		Flowing						Prod.							
Date of Test		Hours Tested		Choke Size		Prod'n. For Test Period		Oil - Bbl.		Gas - MCF		Water - Bbl.		Gas - Oil Ratio	
09/02/88		24		20/64		→		95		143		10		1500	
Tubing Press.		Casing Pressure		Calculated 24-Hour Rate		Oil - Bbl.		Gas - MCF		Water - Bbl.		Oil Gravity - API (Corr.)			
0		45		→		95		143		10		38			
34. Disposition of Gas (Sold, used for fuel, vented, etc.)										Test Witnessed By					
Sold										Rodney L. Seale					
35. List of Attachments															
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.															
SIGNED		Rodney L. Seale				TITLE		Engineer		DATE		09/08/88			

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1610	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt 1610	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 3168	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 3168	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 3230	T. Devonian	T. Menefee	T. Madison
T. Queen 3558	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3880	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4310	T. Simpson	T. Gallup	T. Ignacio Qtzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Peddock	T. Ellenburger	T. Dakota	T.
T. Blinebry 6036	T. Gr. Wash	T. Morrison	T.
T. Tubb 6602	T. Granite	T. Todilto	T.
T. Drinkard 6848	T. Delaware Sand	T. Entrada	T.
T. Abo 7140	T. Bone Springs	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn.	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn. "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from 7106 to 7464	No. 4, from to
No. 2, from to	No. 5, from to
No. 3, from to	No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from None to feet	
No. 2, from to feet	
No. 3, from to feet	
No. 4, from to feet	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	379	379	Surface, Sands & Shale				
379	1610	1231	Red Beds				
1610	3168	1558	Anyhdrite & Salt				
3168	3230	62	Yates				
3230	3558	328	Seven Rivers				
3558	3880	322	Queen				
3880	4310	430	Grayburg				
4310	6036	1726	San Andres				
6036	6602	566	Blinebry				
6602	6848	246	Tubb				
6848	7140	292	Drinkard				
7140	7500	360	Abo				

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

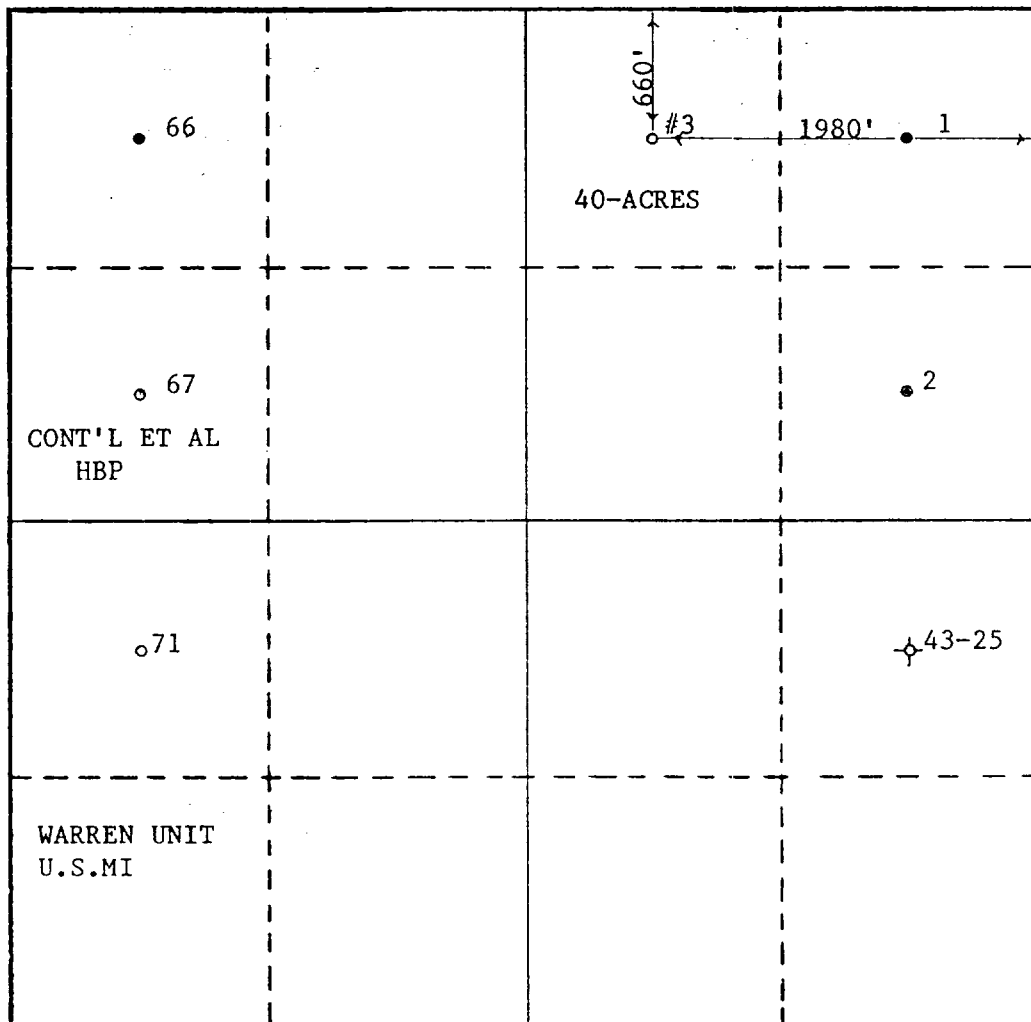
Operator 3-WAY OPERATING COMPANY			Lease "D-K"		Well No. 3
Unit Letter "B"	Section 25	Township 20-S	Range 38-E	County LEA	
Actual Footage Location of Well: 660 feet from the NORTH line and 1980 feet from the EAST line					
Ground Level Elev. 3566	Producing Formation ABO		Pool D K DRINKARD		Dedicated Acreage: 40 Acres

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 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.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name

Position

Company

Date

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 knowledge and belief.

Date Surveyed

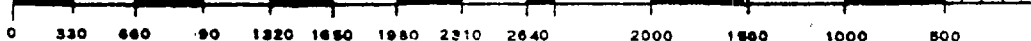
NOVEMBER 17, 1988

Registered Professional Engineer and/or Land Surveyor

MAX A. SCHUMANN, JR.

Certificate No.

1530



Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO. 30-025-30520
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Lease Name or Unit Agreement Name DK
b. Type of Completion: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER <input type="checkbox"/>	8. Well No. 3
2. Name of Operator 3 Way Operating	9. Pool name or Wildcat DK Abo
3. Address of Operator P. O. Box 11005, Midland, Texas 79702	

4. Well Location Unit Letter B : 660 Feet From The North Line and 1980 Feet From The East Line Section 25 Township 20S Range 38E NMPM Lea County
--

10. Date Spudded 1-23-89	11. Date T.D. Reached 2-6-89	12. Date Compl. (Ready to Prod.) 3-2-89	13. Elevations (DF & RKB, RT, GR, etc.) 3566 GL 3582 KB	14. Elev. Casinghead 3565
15. Total Depth 7850	16. Plug Back T.D. 7797	17. If Multiple Compl. How Many Zones? N/A	18. Intervals Drilled By Rotary Tools X	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name Abo 7160'-7850'				20. Was Directional Survey Made Yes
21. Type Electric and Other Logs Run CDL-DSN and DLL MG				22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	32	1593	12 1/4	650 SX	--
5 1/2"	17# & 15.50	7849	7 7/8	2247 SX	--

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2 3/8	7140

26. Perforation record (interval, size, and number) 7525-7789 28 - 0.433 Holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 7525-7789 AMOUNT AND KIND MATERIAL USED 4000 gal. 20% NE-FE
---	--

PRODUCTION

28. Date First Production 3-3-89		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 20 x 1 1/4" Insert Pump				Well Status (Prod. or Shut-in) Prod.	
Date of Test 3-8-89	Hours Tested 24	Choke Size N/A	Prod'n For Test Period	Oil - Bbl. 86	Gas - MCF 303	Water - Bbl. 84	Gas - Oil Ratio 3523
Flow Tubing Press. 80	Casing Pressure 72	Calculated 24-Hour Rate	Oil - Bbl. 86	Gas - MCF 303	Water - Bbl. 84	Oil Gravity - API - (Corr.) 38	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By Rodney L. Seale	

30. List Attachments			
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief			
Signature <i>Rodney L. Seale</i>	Printed Name Rodney L. Seale	Title Engineer	Date 3/13/89

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy 1610
T. Salt 1610
B. Salt 3165
T. Yates 3165
T. 7 Rivers 3227
T. Queen 3553
T. Grayburg 3870
T. San Andres 4300
T. Glorieta
T. Paddock
T. Blinbry 6022
T. Tubb 6600
T. Drinkard 6830
T. Abo 7160
T. Wolfcamp
T. Penn
T. Cisco (Bough C)

T. Canyon
T. Strawn
T. Atoka
T. Miss
T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Delaware Sand
T. Bone Springs
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Pictured Cliffs
T. Cliff House
T. Menefee
T. Point Lookout
T. Mancos
T. Gallup
Base Greenhorn
T. Dakota
T. Morrison
T. Todilto
T. Entrada
T. Wingate
T. Chinle
T. Permian
T. Penn "A"

T. Penn. "B"
T. Penn. "C"
T. Penn. "D"
T. Leadville
T. Madison
T. Elbert
T. McCracken
T. Ignacio Otzte
T. Granite
T.
T.
T.
T.
T.
T.
T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....feet.....
No. 2, from.....feet.....
No. 3, from.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	380	380	Surface, Sand & Shale				
380	1610	1230	Redbeds				
1610	3165	1555	Anhy. and Salt				
3165	3227	62	Yates				
3227	3553	326	Seven Rivers				
3553	3870	317	Queen				
3870	4300	430	Grayburg				
4300	6022	1722	San Andres				
6022	6600	578	Blinbry				
6600	6830	230	Tubb				
6830	7160	330	Drinkard				
7160	7850	690	Abo				

RECEIVED

MAR 17 1989

OCD
HOBBS OFFICE

NE MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

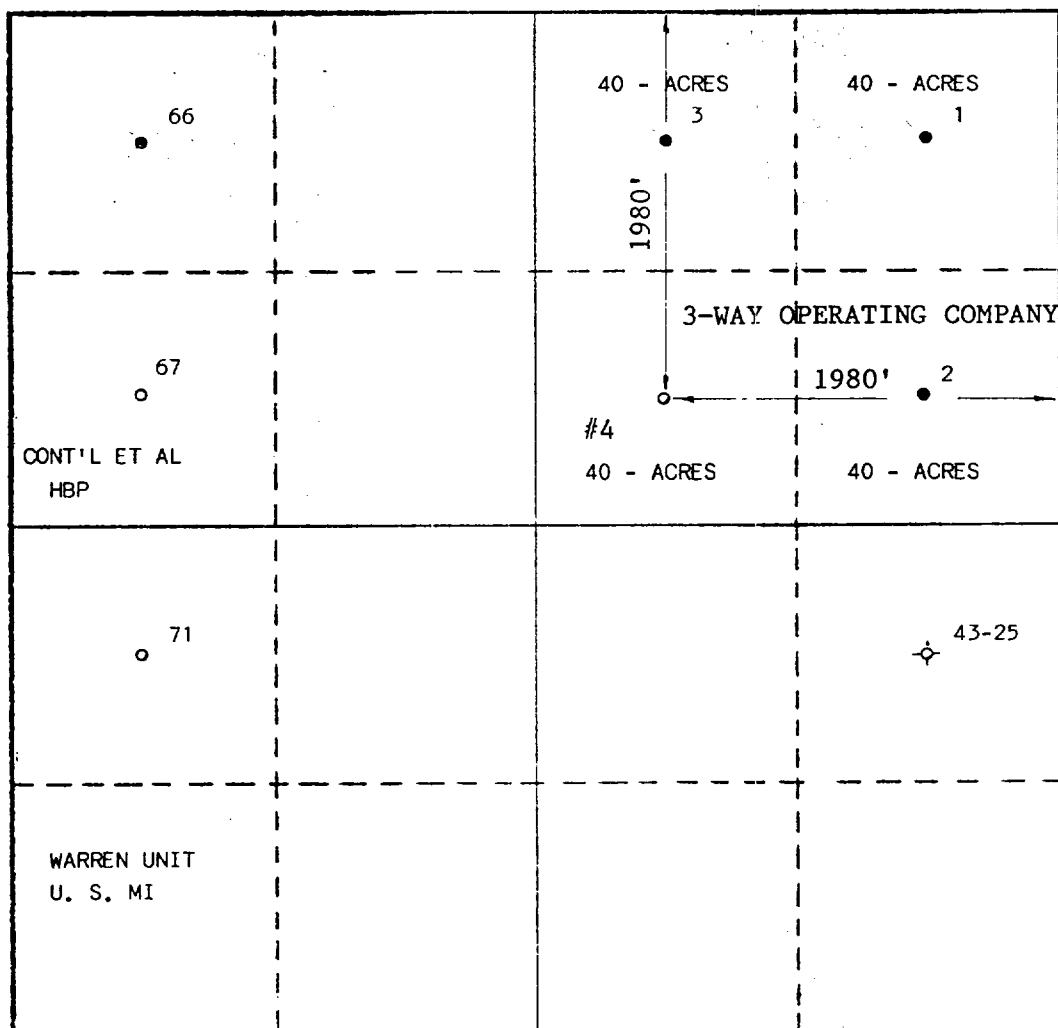
Operator 3-WAY OPERATING COMPANY			Lease "D-K"		Well No. 4
Unit Letter "G"	Section 25	Township 20-S	Range 38-E	County LEA	
Actual Footage Location of Well: 1980 feet from the NORTH line and 1980 feet from the EAST line					
Ground Level Elev. 3567	Producing Formation ABO		Pool D K DRINKARD		Dedicated Acreage: 40 Acres

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 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.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____

Position _____

Company _____

Date _____

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 knowledge and belief.

Date Surveyed
MAY 17, 1989

Registered Professional Engineer
and/or Land Surveyor

Max A. Schumann, Jr.
MAX A. SCHUMANN, JR.

Certificate No.
1510

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

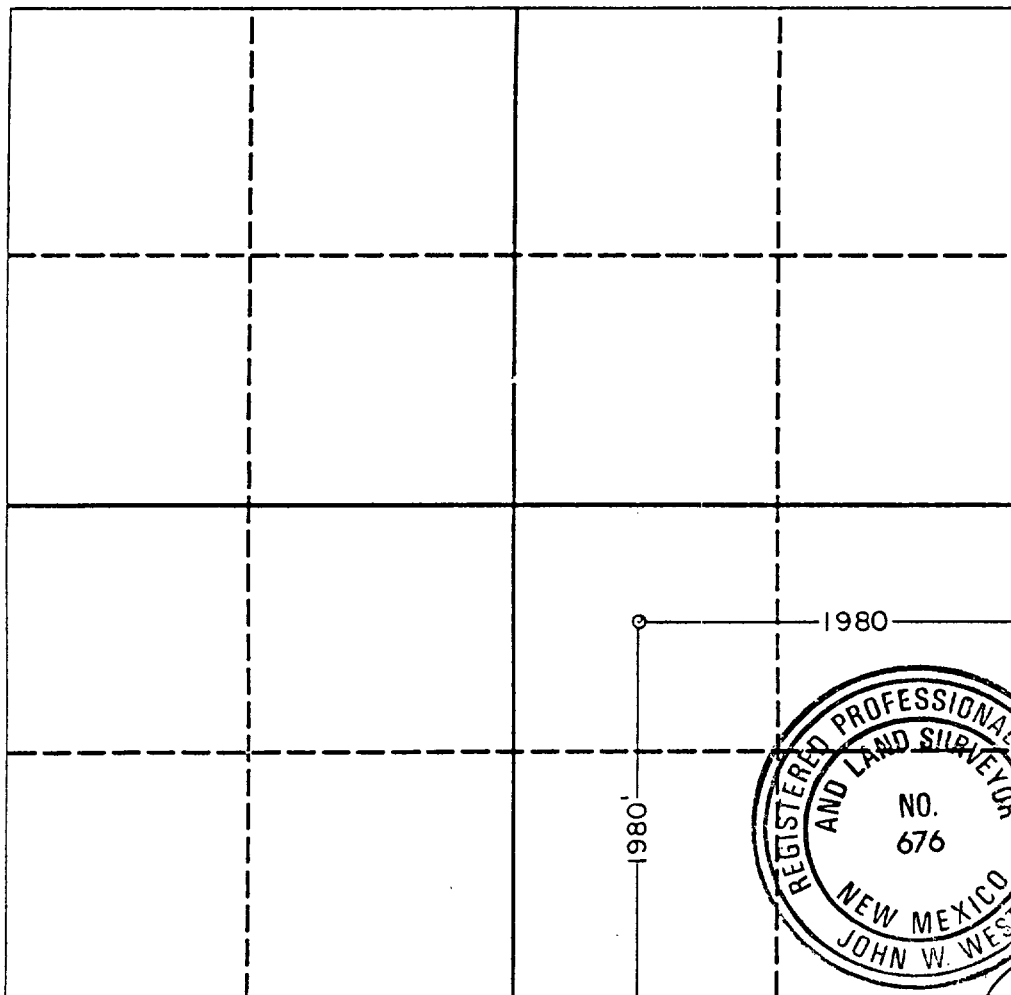
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator STEVENS & TULL			Lease KYTE		Well No. 190
Unit Letter J	Section 23	Township 20 South	Range 38 East	County Lea	
Actual Footage Location of Well: 1980 feet from the South line and 1980 feet from the East line					
Ground level Elev. 3566.5	Producing Formation		Pool	Dedicated Acreage: Acres	

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 working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Printed Name

Position

Company

Date

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 knowledge and belief.

Date Surveyed

January 10, 1990

Signature & Seal of
Professional Surveyor

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239