

hsl-1384

# DELTA DRILLING COMPANY

Box 2012 TELEPHONE 214 595-1911

TYLER, TEXAS 75710

June 2, 1981

ADDRESS REPLY TO

West Texas Production Division  
3100-C North "A"  
P.O. Box 3467  
MIDLAND, TEXAS 79702

State of New Mexico  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. R. L. Stamets

NSL 3 wells  
Rule 5 R 6139  
South Culebra Bluff Bone Spring  
~~6-25-81~~ Immediate

Re: Application to Drill  
Delta South Culebra Bluff Unit No. 7  
Delta South Culebra Bluff Unit No. 8  
Delta South Culebra Bluff Unit No. 9  
South Culebra (Bone Spring) Field  
Eddy County, New Mexico

Dear Mr. Stamets:

Delta Drilling Company has filed with your office in Artesia an Application for Permit to Drill the South Culebra Bluff No. 7 and No. 9 wells and with the U.S.G.S. in Roswell for the South Culebra Bluff No. 8 well.

The offset owners shown on the attached plat were notified June 2, 1981 by certified mail of the request to drill these wells on non-standard locations.

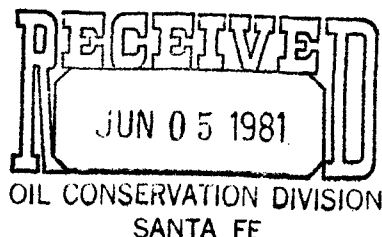
The dedicated acreage on each of these wells is 80 acres and the formation is Bone Spring Pennsylvanian.

Very truly yours,



J. A. Coon  
Division Production Manager

RFL/dz  
Attachment  
cc: Well File



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

Form C-10,  
Supersedes C-12b  
Effective 1-1-85

All distances must be from the outer boundaries of the Section

|  |                      |                             |                                     |                       |                                 |
|--|----------------------|-----------------------------|-------------------------------------|-----------------------|---------------------------------|
| Operator<br><b>Delta Drilling Co.</b>  |                      |                             | Lease<br><b>South Culebra Bluff</b> |                       | Well No.<br><b>9</b>            |
| Unit Letter<br><b>K</b>  | Section<br><b>24</b> | Township<br><b>23 South</b> | Range<br><b>28 East</b>             | County<br><b>Eddy</b> |                                 |
| Actual Footage Location of Well:<br><b>1980</b> feet from the <b>south</b> line and <b>1650</b> feet from the <b>west</b> line |                      |                             |                                     |                       |                                 |
| Ground Level Elev.<br><b>2991.6</b>  | Producing Formation  |                             | Pool                                |                       | Dedicated Acreage:<br><br>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 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.

DELTA

**RECEIVED**  
JUN 05 1981  
OIL CONSERVATION DIVISION  
SANTA FE

AMOCO  
PROF. ENGINEER & LAND SURVEYOR  
STATE OF  
NEW MEXICO  
676

**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 \_\_\_\_\_

**5/4/81**

Registered Professional Engineer and/or Land Surveyor

*John W. West*

|                |                          |             |
|----------------|--------------------------|-------------|
| Certificate No | <b>JOHN W. WEST</b>      | <b>676</b>  |
|                | <b>PATRICK A. ROMERO</b> | <b>6868</b> |
|                | <b>Ronald J. Eidson</b>  | <b>3239</b> |

330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900 10230 10560 10890 11220 11550 11880 12210 12540 12870 13200 13530 13860 14190 14520 14850 15180 15510 15840 16170 16500 16830 17160 17490 17820 18150 18480 18810 19140 19470 19800 20130 20460 20790 21120 21450 21780 22110 22440 22770 23100 23430 23760 24090 24420 24750 25080 25410 25740 26070 26400 26730 27060 27390 27720 28050 28380 28710 29040 29370 29700 30030 30360 30690 31020 31350 31680 32010 32340 32670 33000 33330 33660 33990 34320 34650 34980 35310 35640 35970 36300 36630 36960 37290 37620 37950 38280 38610 38940 39270 39600 39930 40260 40590 40920 41250 41580 41910 42240 42570 42900 43230 43560 43890 44220 44550 44880 45210 45540 45870 46200 46530 46860 47190 47520 47850 48180 48510 48840 49170 49500 49830 50160 50490 50820 51150 51480 51810 52140 52470 52800 53130 53460 53790 54120 54450 54780 55110 55440 55770 56100 56430 56760 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110220 110550 110880 111210 111540 111870 112200 112530 112860 113190 113520 113850 114180 114510 114840 115170 115500 115830 116160 116490 116820 117150 117480 117810 118140 118470 118800 119130 119460 119790 120120 120450 120780 121110 121440 121770 122100 122430 122760 123090 123420 123750 124080 124410 124740 125070 125400 125730 126060 126390 126720 127050 127380 127710 128040 128370 128700 129030 129360 129690 130020 130350 130680 131010 131340 131670 132000 132330 132660 132990 133320 133650 133980 134310 134640 134970 135300 135630 135960 136290 136620 136950 137280 137610 137940 138270 138600 138930 139260 139590 139920 140250 140580 140910 141240 141570 141900 142230 142560 142890 143220 143550 143880 144210 144540 144870 145200 145530 145860 146190 146520 146850 147180 147510 147840 148170 148500 148830 149160 149490 149820 150150 150480 150810 151140 151470 151800 152130 152460 152790 153120 153450 153780 154110 154440 154770 155100 155430 155760 156090 156420 156750 157080 157410 157740 158070 158400 158730 159060 159390 159720 160050 160380 160710 161040 161370 161700 162030 162360 162690 163020 163350 163680 164010 164340 164670 165000 165330 165660 165990 166320 166650 166980 167310 167640 167970 168300 168630 168960 169290 169620 169950 170280 170610 170940 171270 171600 171930 172260 172590 172920 173250 173580 173910 174240 174570 174900 175230 175560 175890 176220 176550 176880 177210 177540 177870 178200 178530 178860 179190 179520 179850 180180 180510 180840 181170 181500 181830 182160 182490 182820 183150 183480 183810 184140 184470 184800 185130 185460 185790 186120 186450 186780 187110 187440 187770 188100 188430 188760 189090 189420 189750 190080 190410 190740 191070 191400 191730 192060 192390 192720 193050 193380 193710 194040 194370 194700 195030 195360 195690 196020 196350 196680 197010 197340 197670 198000 198330 198660 198990 199320 199650 199980 200310 200640 200970 201300 201630 201960 202290 202620 202950 203280 203610 203940 204270 204600 204930 205260 205590 205920 206250 206580 206910 207240 207570 207900 208230 208560 208890 209220 209550 209880 210210 210540 210870 211200 211530 211860 212190 212520 212850 213180 213510 213840 214170 214500 214830 215160 215490 215820 216150 216480 216810 217140 217470 217800 218130 218460 218790 219120 219450 219780 220110 220440 220770 221100 221430 221760 222090 222420 222750 223080 223410 223740 224070 224400 224730 225060 225390 225720 226050 226380 226710 227040 227370 227700 228030 228360 228690 229020 229350 229680 230010 230340 230670 231000 231330 231660 231990 232320 232650 232980 233310 233640 233970 234300 234630 234960 235290 235620 235950 236280 236610 236940 237270 237600 237930 238260 238590 238920 239250 239580 239910 240240 240570 240900 241230 241560 241890 242220 242550 242880 243210 243540 243870 244200 244530 244860 245190 245520 245850 246180 246510 246840 247170 247500 247830 248160 248490 248820 249150 249480 249810 250140 250470 250800 251130 251460 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440550 440880 441210 441540 441870 442200 442530 442860 443190 443520 443850 444180 444510 444840 445170 445500 445830 446160 446490 446820 447150 447480 447810 448140 448470 448800 449130 449460 449790 450120 450450 450780 451110 451440 451770 452100 452430 452760 453090 453420 453750 454080 454410 454740 455070 455400 455730 456060 456390 456720 457050 457380 457710 458040 458370 458700 459030 459360 459690 460020 460350 460680 461010 461340 461670 462000 462330 462660 462990 463320 463650 463980 464310 464640 464970 465300 465630 465960 466290 466620 466950 467280 467610 467940 468270 468600 468930 469260 469590 469920 470250 470580 470910 471240 471570 471900 472230 472560 472890 473220 473550 473880 474210 474540 474870 475200 475530 475860 476190 476520 476850 477180 477510 477840 478170 478500 478830 479160 479490 479820 480150 480480 480810 481140 481470 481800 482130 482460 482790 483120 483450 483780 484110 484440 484770 485100 485430 485760 486090 486420 486750 487080 487410 487740 488070 488400 488730 489060 489390 489720 490050 490380 490710 491040 491370 491700 492030 492360 492690 493020 493350 493680 494010 494340 494670 495000 495330 495660 495990 496320 496650 496980 497310 497640 497970 498300 498630 498960 499290 499620 499950 500280 500610 500940 501270 501600 501930 502260 502590 502920 503250 503580 503910 504240 504570 504900 505230 505560 505890 506220 506550 506880 507210 507540 507870 508200 508530 508860 509190 509520 509850 510180 510510 510840 51117

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section

|   |                      |                             |                                     |                       |                                 |                      |
|---|----------------------|-----------------------------|-------------------------------------|-----------------------|---------------------------------|----------------------|
| Operator<br><b>Delta Drilling Co.</b>   |                      |                             | Lease<br><b>South Culebra Bluff</b> |                       |                                 | Well No.<br><b>8</b> |
| Tract Letter<br><b>B</b>  | Section<br><b>14</b> | Township<br><b>23 South</b> | Range<br><b>28 East</b>             | County<br><b>Eddy</b> |                                 |                      |
| Actual Footage Location of Well:<br><b>1740</b> feet from the <b>east</b> line and <b>660</b> feet from the <b>north</b> line |                      |                             |                                     |                       |                                 |                      |
| Ground Level Elev.<br><b>2978.4</b>   | Producing Formation  |                             | Pool                                |                       | Dedicated Acreage:<br><br>Acres |                      |

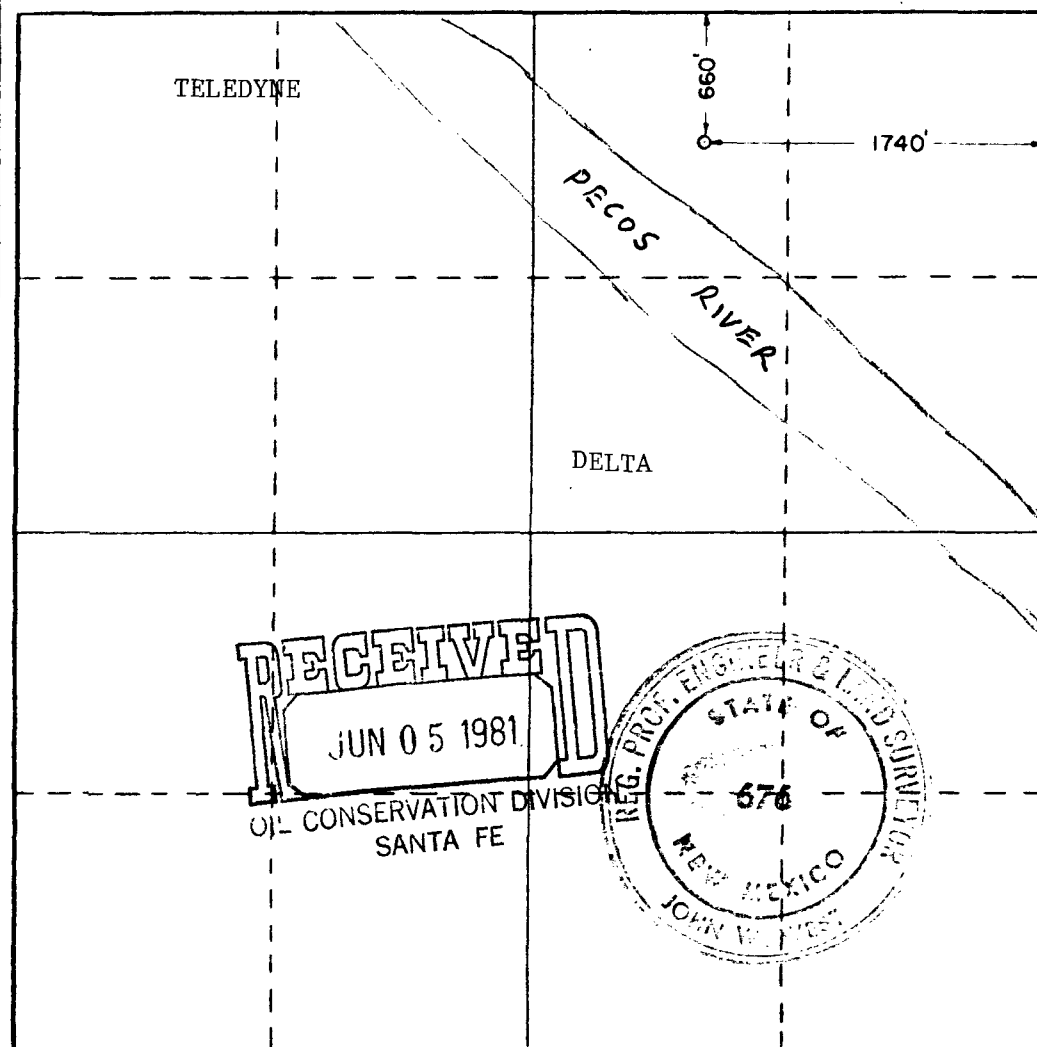
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by 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.

AMOCO



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

5/4/81

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*

Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6868**  
**Ronald J. Eidson 3239**



Form C-112  
Supersedes C-17A  
Effective 10-65

|   |                     |                              |                    |                |
|---|---------------------|------------------------------|--------------------|----------------|
| Operator<br>Delta Drilling Co.  |                     | Lease<br>South Culebra Bluff |                    | Well No.<br>7  |
| Tract Letter<br>0   | Section<br>14       | Township<br>23 South         | Range<br>28 East   | County<br>Eddy |
| Actual Footage Location of Well:<br>930 feet from the south line and 1980 feet from the east line |                     |                              |                    |                |
| Ground Level Elev.<br>2988.8  | Producing Formation | Pool                         | Dedicated Acreage: |                |

- 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  |  |
|--|--|
| <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> |  |
|  | <p>Name _____</p> <p>Position _____</p> <p>Company _____</p> <p>Date _____</p><br><p>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.</p> <p>Date Surveyed _____</p> <p style="text-align: center;"><b>5/4/81</b></p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p style="text-align: center;"><i>John W. West</i></p> <p>Certificate No. <b>JOHN W. WEST 676</b><br/> <b>PATRICK A. ROMERO 6868</b><br/> <b>Ronald J. Eidson 3239</b></p> |



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

BRUCE KING  
GOVERNOR  
LARRY KEHOE  
SECRETARY

June 10, 1981

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-2434

Delta Drilling Company  
P. O. Box 2012  
Tyler, Texas 75710

Attention: J. A. Coon

Re: Application for Non-Standard  
Location: South Culebra Bluff  
Unit Wells 7, 8, and 9, Eddy  
County, New Mexico

We may not process the subject application for non-standard location until the required information or plats checked below (is) (are) submitted.

- ☒ A plat must be submitted clearly showing the ownership of the offsetting leases.
- ☐ A statement must be submitted that offset owners have been notified of the application by certified mail.
- ☐ A plat must be submitted fully identifying the topography necessitating the non-standard location.
- ☒ Other: Please indicate the acreage to be dedicated to each well.

Very truly yours,

R. L. STAMETS  
Technical Support Chief

RLS/dr

# DELTA DRILLING COMPANY

Box 2012 TELEPHONE 214 595-1911

TYLER, TEXAS 75710  
July 7, 1981



ADDRESS REPLY TO

*West Texas Production Division*  
3100-C North "A"  
P.O. Box 3467  
MIDLAND, TEXAS 79702

State of New Mexico  
Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. R. L. Stamets

Re: Application for Non-standard Location  
Delta South Culebra Bluff Unit No. 7  
Delta South Culebra Bluff Unit No. 8  
Delta South Culebra Bluff Unit No. 9  
Eddy County, New Mexico

Gentlemen:

Attached is the additional information requested to complete approval of the above referenced applications.

All of the locations are highlighted in yellow on the attached plat, and each location will have 80 acres dedicated to its respective well.

Very truly yours,

*J.A. Coon/BLB*

J. A. Coon  
Division Production Manager

RFL/dz  
Attachments  
cc: Well File



3

1

O

7

11 Aug  
© 2

# BLOCK I

5



18

300

23

19

1-B

### Gas Unit

1-27  
Maddox Ener.  
*Pardue Farms*

1-26  
Maddox Ener. 26  
Pardue Farms

 Amoco  
Pardue Fms.

25

30





**Amoco Production Company**

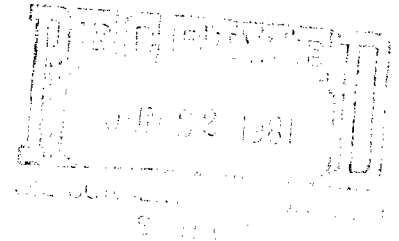
Houston Region  
500 Jefferson Building  
Post Office Box 3092  
Houston, Texas 77001

Richard E. Ogden  
Regional Engineering  
Manager

June 15, 1981

File: JCA-986.51NM-654

Re: Application to Drill  
Delta South Culebra Bluff Unit No. 7  
Delta South Culebra Bluff Unit No. 8  
Delta South Culebra Bluff Unit No. 9  
Eddy County, New Mexico



Mr. R. L. Stamets  
State of New Mexico  
Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, NM 87501

Dear Mr. Stamets:

Delta Drilling Company has filed applications for permits to drill the Delta South Culebra Bluff Unit Well Nos. 7, 8, and 9 at non-standard locations due to surface conditions.

Amoco Production Company has no objection to these drilling locations as follows:

Well No.

|   |  |
|---|--|
| 7 | 930' FSL & 1980' FEL<br>Sec. 14, T-23-S, R-28-E  |
| 8 | 1740' FEL & 660' FNL<br>Sec. 14, T-23-S, R-28-E  |
| 9 | 1980' FSL & 1650' FWL<br>Sec. 24, T-23-S, R-28-E |

Yours very truly,

*R.E. Ogden*  
*mlc*

MLC/rw

cc: Delta Drilling Company  
P. O. Box 3467  
Midland, TX 79702