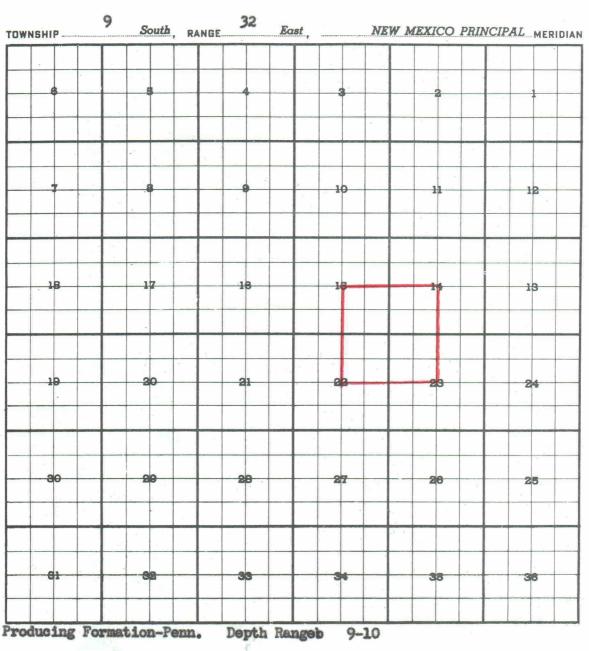
| County | LEA | Pool | SRR-PENNSYLVANIAN |
|--------|-----|------|-------------------|
| | | | |

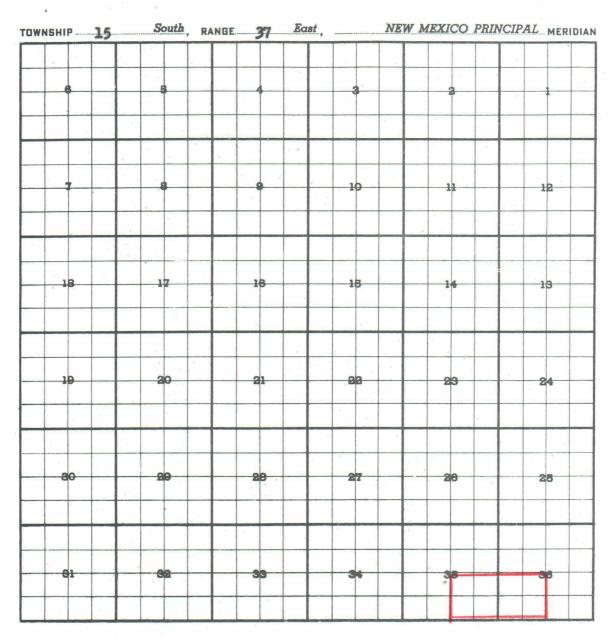


Purpose: To create a new pool for

Amerada Pet. Corp. Fed. E #1-A Sec. 22-9-32 recompl. from Dev. to Penn. 10/10/55 top perf. 9208

Proposed Boundary: Colored in Red SW/4 Sec. 14,SE/4 Sec. 15,NE/4 Sec. 22,NW/4 Sec. 23

| Coun | tv | TTPA | | P | 00 | 1 - | SOUTH | DENTON | _DEVO | MTA |
|-------|-----|--------|-------------------------------------|-----|----|-----|-------|--------------|-------|----------|
| JUUII | P A | Latida | The second second second second | - 1 | 00 | 1 | OUTH | THE PARTY OF | -DEAL | F23 4404 |



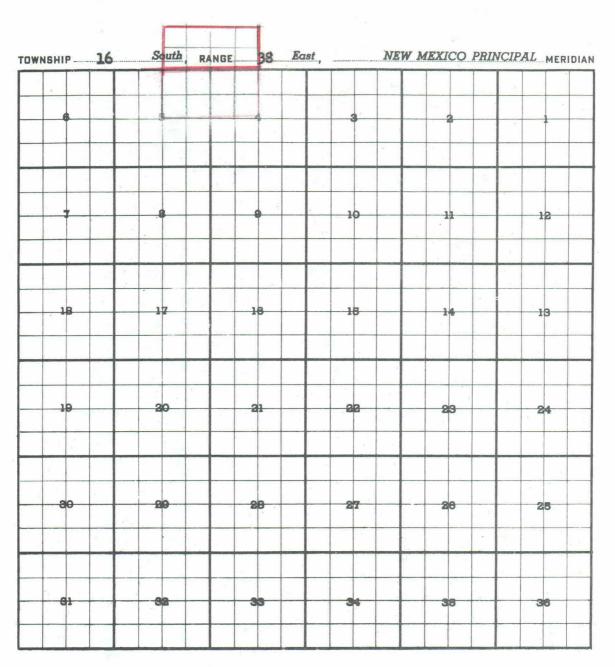
Producing Formation-Dev. Depth Range :13-14

Purpose: To create a pool for Signal Oil and Gas Gulf State #1 (See next plats)

Proposed Boundary(in this township and range) SE/4 Sec. 35, SW/4 Sec. 36

colored in red

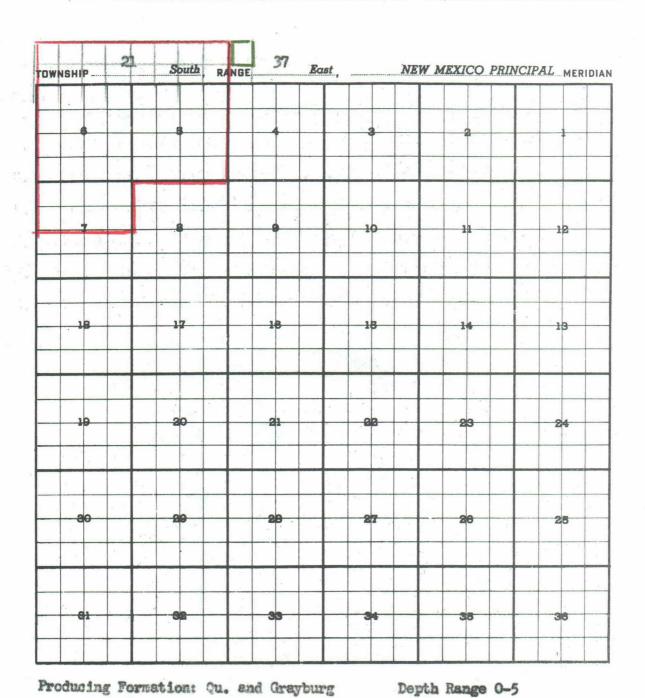
County LEA POOI SOUTH DENTON-DEVONIAN



| Depth | Range: 13-14 | Producing For | rmation: Dev. | 1 | | |
|---------|------------------|-----------------|-------------------|--------------|-----------|---------|
| Purpose | : To create a p | ool for | | | | |
| - | Signal Oil an | d Cas Gulf Stat | te #1 Unit D of S | ec. 4-16-38, | completed | in Dev. |
| 1 in 1 | 2 1 | 11/23/55 | top perf. 13,11 | .0 | | |
| Propos | sed Boundary : C | olored in Red | Lots 3,4,5 & 6 | of Sec. 4 | | |
| _ | | | Lots 1,2,7 & 8 | | | |
| d d | | 24 | W 1 | | | |

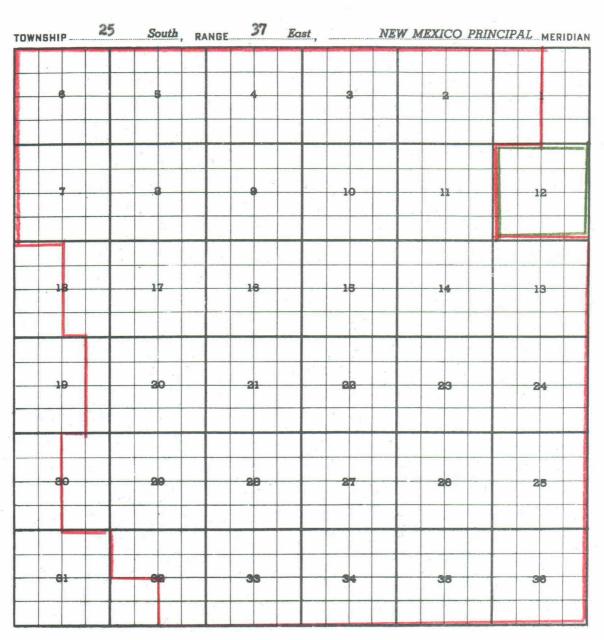
Case 998(C) Extension of the Hardy pool

| CountyLEA | Pool |
|-----------|------|
|-----------|------|



Purpose: To extend the pool for the inclusion of-Continental Oil Co. L. G. Hill #1-D 4-21-37 comp. in Greyburg 10/5/55 t.perf. 4038

Existing Boundary: Colored in Red Proposed Extension: Colored in Green Lot 4 of Section 4



Depth Range 0-5 Producing Formation: Part of SR and all Queen Purpose: To extend the pool for R. Olsen Oil Co. Eaton #2-0 12-25-37 comp. in Queen 11/21/55 tp. 3305

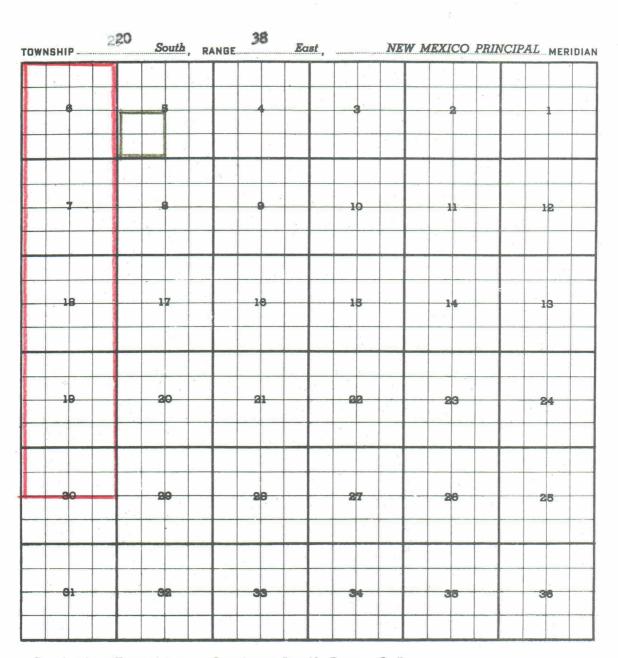
Eaton #3-K 12-25-37 comp. in Queen 12/6/55 tp. 3314

Eaton #5-J 12-25-37 comp. in Queen 1/1/56 tp. 3340

Proposed Extension: Colored in Green All Sec. 12

Existing Boundary: Colored in Red

County____ LEA Pool_ SKAGGS



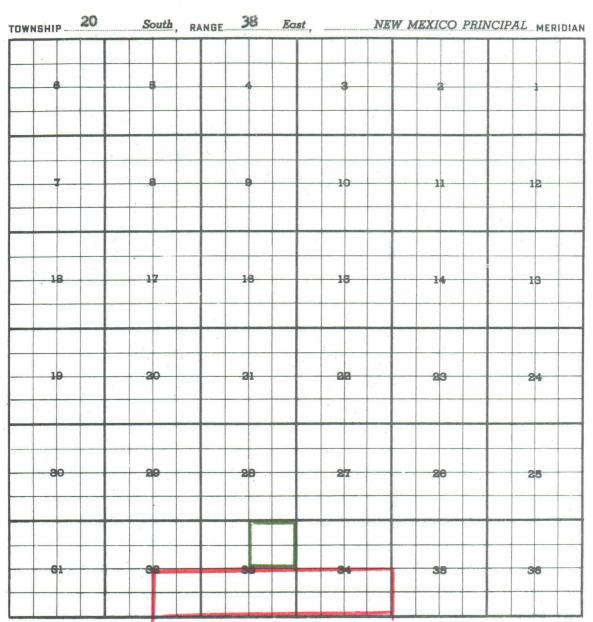
Producing Formation: Grayburg Depth Range 0-5m

Purpose: To extend the pool for

Signal Oil & Gas Co. et al McCallister #1-M Sec. 5-20-38 comp. in Grayburg 11/1/55 dcs. 4022

| Existing | Boundary : | Colored | in | Red | | | | |
|----------|------------|---------|--------|-------|------|------|---|--|
| Proposed | Extension: | Colored | in | Green | SW/4 | Sec. | 5 | |
| | | | -11-20 | | | | | |

| County | LEA | P | 00 | 1_ | TWERRY_BLINEERY |
|--------|-----|---|----|----|-----------------|
|--------|-----|---|----|----|-----------------|



Producing Formation: Blinebry Depth Range 5-6

Purpose: To extend the pool for the inclusion of—

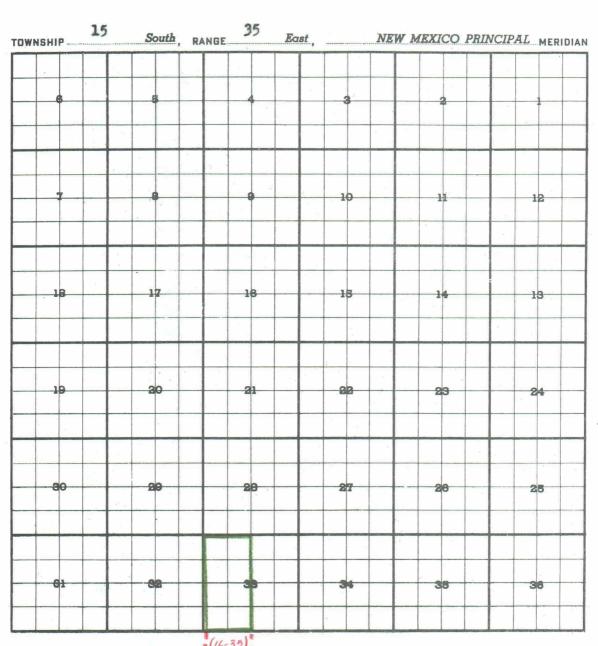
Continental Oil Co. Warren Unit Blinebry #19-H Sec. 33-20-38 comp. 10/31/55

in Blinebry t.perf. 5784

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green NE/4 Sec. 33

County______LEA TOWNSEND-WOLFCAMP



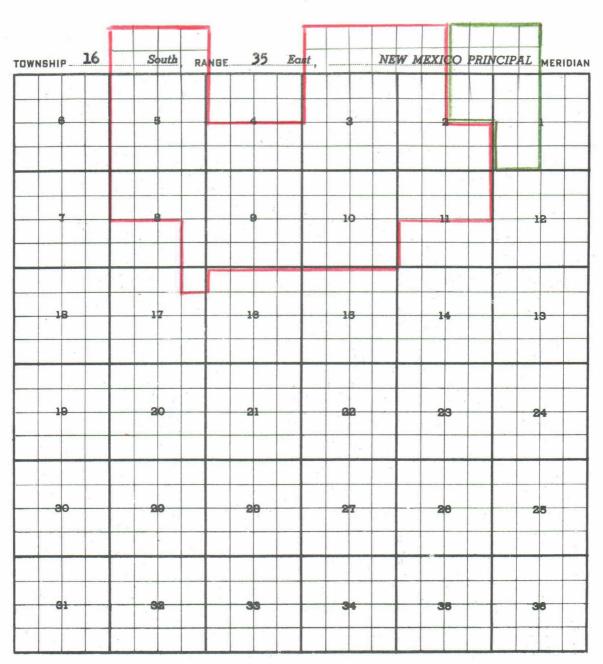
Producing Formation; Wolfcamp Depth Range 10-11

Purpose: To extend the pool for the inclusion of

Cabot Carbon Co. St. of N. M. "A" #1 -E in Sec.33-15-35 comp. 10/20/55 in Wolfcamp t. perf. 10,548

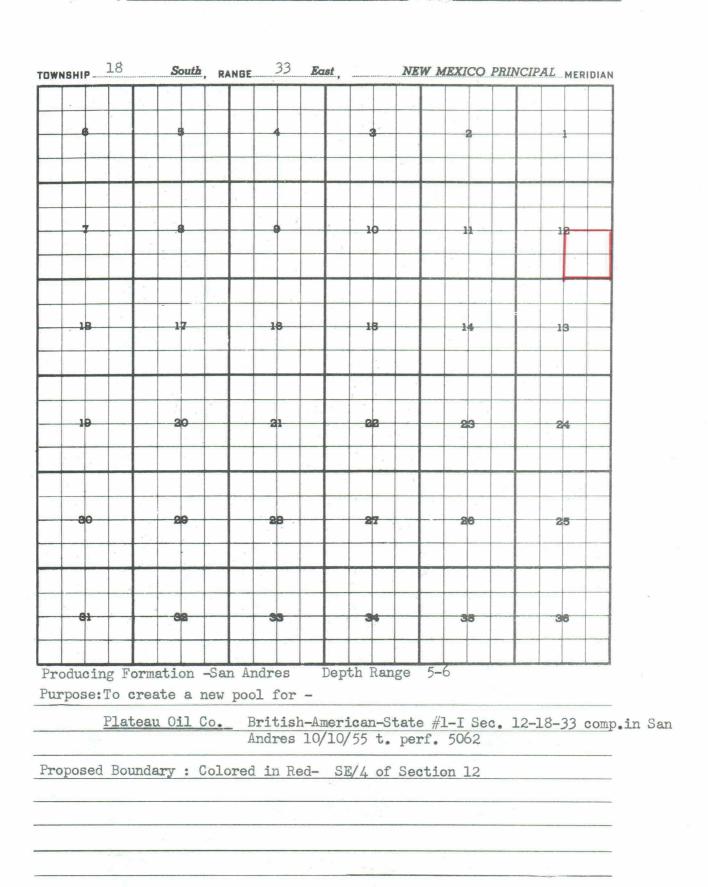
| Existing | Boundary : | Colored | in | Red | |
|----------|------------|---------|----|-------|-------------|
| Prpopsed | Extension: | Colored | in | Green | W/2 Sec. 33 |

County LEA Pool TOWNSEND-WOLFCAMP

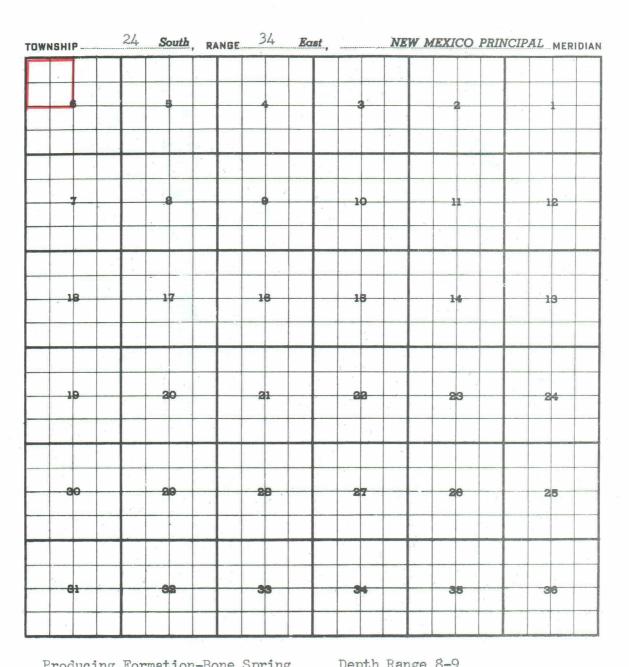


| Depth Range 10-11 | Producing | Formation: Wolfcamp | |
|-----------------------|------------|---|---------|
| Existing Boundary : | Colored in | Red | |
| Proposed Extension: | Colored in | Green -W/2 Sec. 1, Lots 1,2,7,8,9,10,15 a | nd 16 o |
| T. | | Section 2 | |
| Purpose-See preceding | g plat | | |
| | | | |
| | | | |

County LEA Pool E-K SAN ANDRES

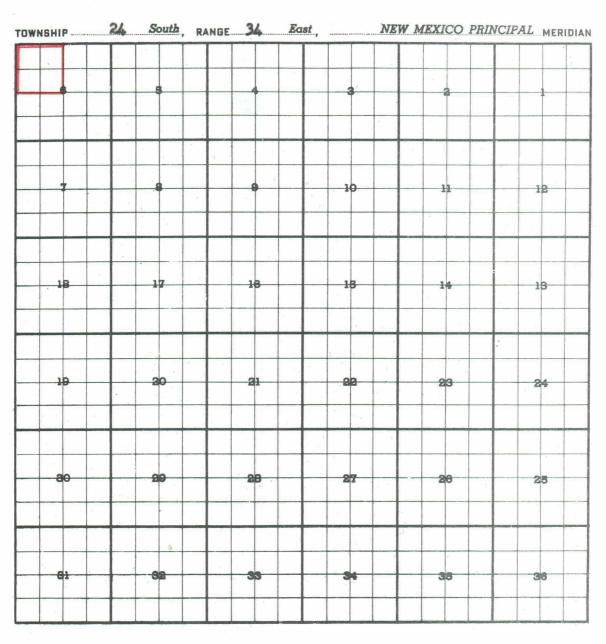


County LEA Pool BELL LAKE-BONE SPRING



| Producing Formation-Bone 5 | pring Depth Range 6-9 | |
|-----------------------------|---|------------|
| | Bell Lake Unit #3-C 6-24-34 comp, in Bo | one Spring |
| | 8/22/55 t.perf. 8670 | |
| Proposed Boundary : Colored | in Red -NW/4 of Section 6 | |
| | 6 | |

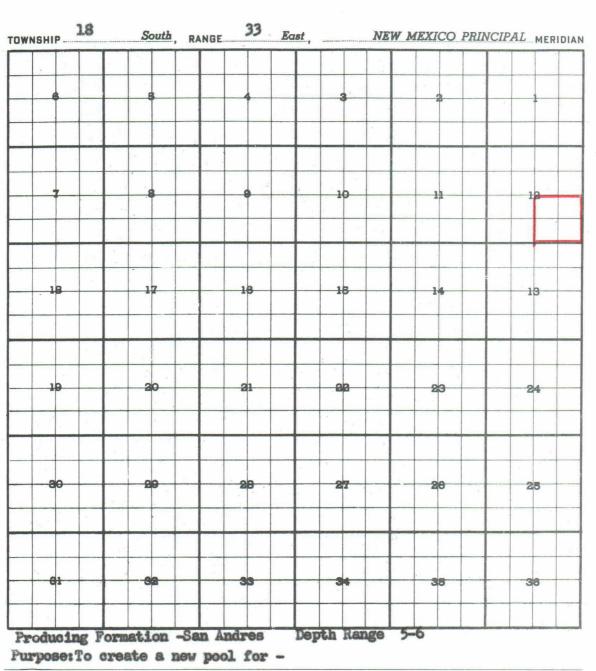
County LEA Pool BELL LAKE-BONE SPRING



| Producing ! | Formation-Bone | Spring | Depth Ra | nge 8-9 | | | |
|--------------|-----------------|-----------|---------------|----------|-------|---------|--------|
| Purpose: To | create a pool | for | 77. 14. //0.0 | | | - | |
| Cont | inental Oil Co. | Bell rake | Unit #3-0 | 6-24-34 | comp. | in Bone | Spring |
| | | 8/22/55 % | .perf. 867 | 0 | | | |
| Proposed Box | undary : Colore | d in Red | -NW/4 of S | ection 6 | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

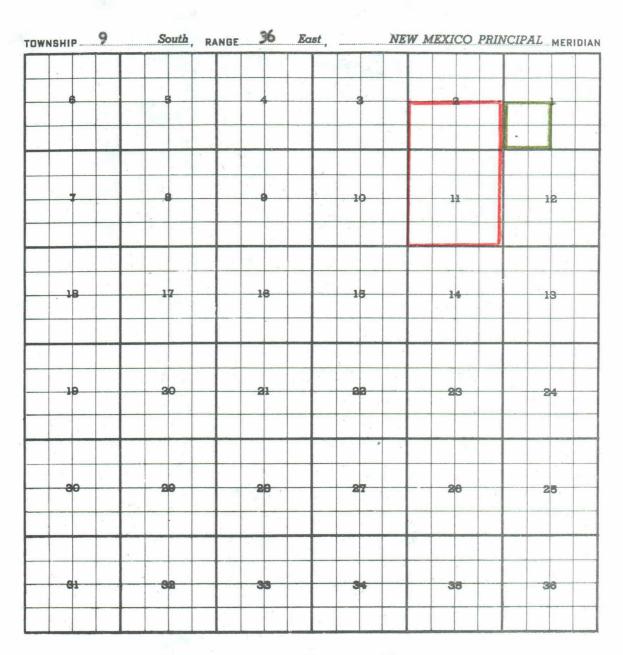


| County | LEA | Poo | E-K | SAN | ANDRES | |
|---------|-----|-----|-----|-----|--------|--|
| County_ | | 100 | 1 | | | |

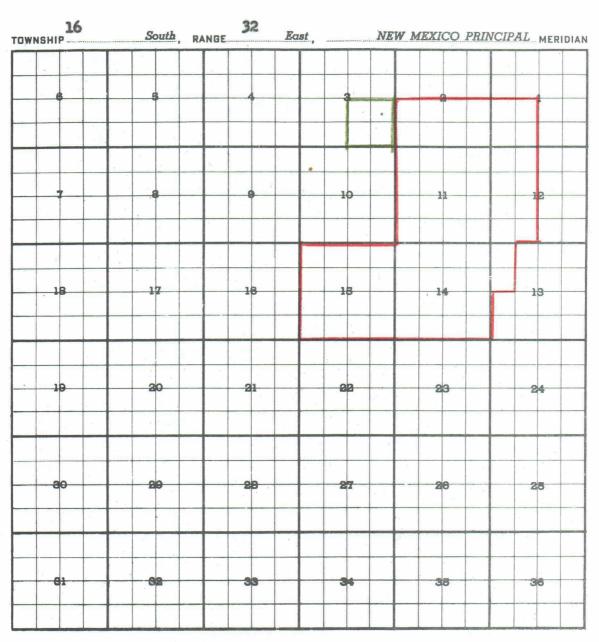


Plateau 011 Co. British-American-State #1-I Sec. 12-18-33 comp.in San Andres 10/10/55 t. perf. 5062

| Proposed | Boundary | 8 | Colored | in | Red- | SE/4 | or | Section 12 | |
|----------|----------|---|---------|----|------|------|----|------------|--|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | - | | | | | | | | |
| | | | | | | | | | |



| Producing F | ormation | De | Depth Rangen 9-10 | | | | | | | | |
|--------------|----------|----------|-------------------|---------|---------|------|---------|----|--------------|----|------|
| Purpose: To | extend | the pool | . fe | or the | inolus | ion | of - | | | | |
| Magn | olia Po | et. Co. | Cox | x Feder | ral #1- | M Se | o. 1-9- | 36 | comp.6/19/55 | in | Penn |
| | | | to | perf. | 9690 | | | | | | |
| Existing Bou | ndary : | Colored | in | Red | | | | | | - | |
| Proposed Ext | ension: | Colored | in | Green | -SW/4 | of | Section | 1 | | | |



Producing Formation- Wolfcamp Depth Range 9-10

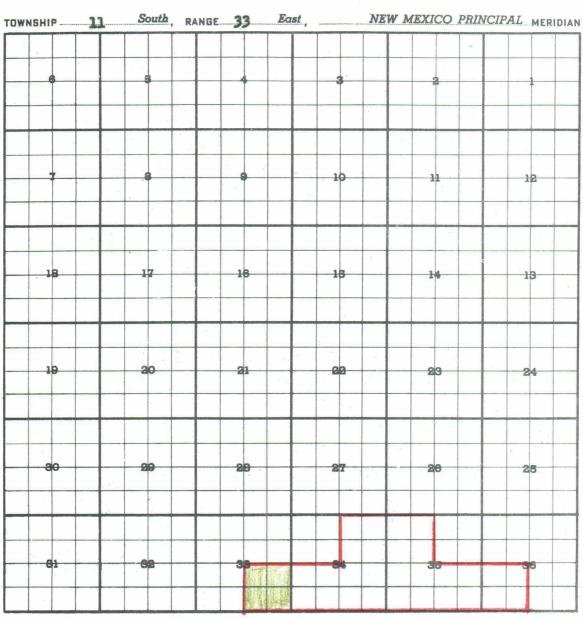
Purpose: To extend the pool for the inclusion of -

Phillips Pet. Aggie "A" #1-Q Sec. 3-16-32 comp. in Wolfcamp 10/6/55 t.perf.

Existing Boundary : Colored in Red

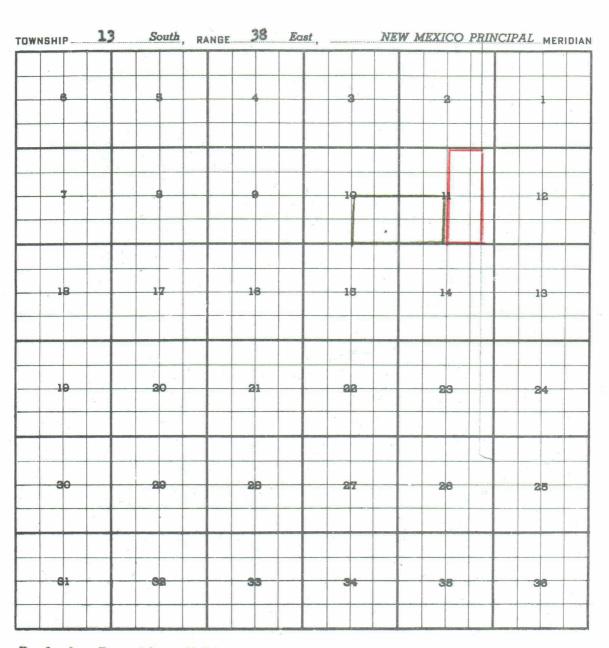
Proposed Extension: Colored in Green SE/4 of Section 3

Conty LEA POOL BAGLEY-PENNSYLVANIAN (011)



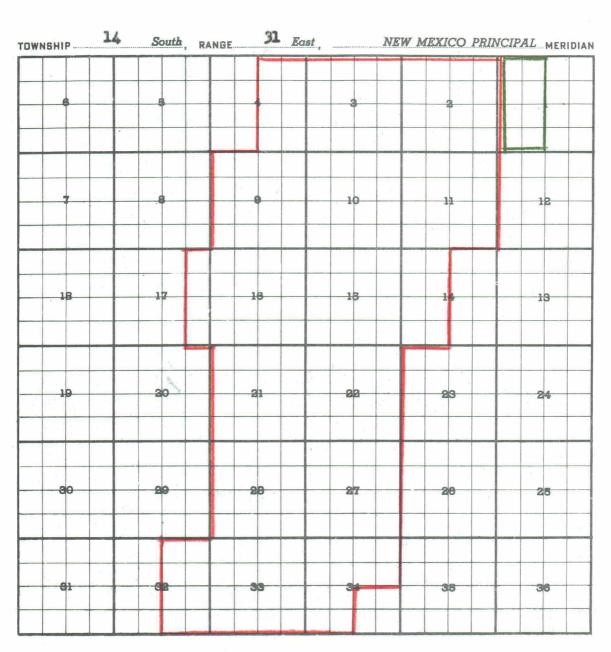
| Purpose | o: To dele | | | | | | | an | area | that | WAS |
|---------|------------|---------|--------|------|--------|-------|------|----|------|------|-----|
| | designa | ted as | the Ba | grey | -renn. | GES . | LOOT | | | | |
| Existin | Boundary | : Color | red in | Red | | | | | | | |
| , | proposed | | | | Green | SE/A | Sec. | 33 | | | |

County ____ BRONCO-WOLFCAMP



| Producing | Formation: | Wolfeamp | Depti | n Range: | 9-10 | | |
|-----------|--------------|------------|-----------------------|----------|-------------|----------|----------|
| Purpose: | To extend th | me pool fo | r the inc | lusion | of - | | |
| | The Pure Oil | | Townsend 5 t. peri | //1-P Se | c. 10-13-38 | comp. in | Wolfcamp |
| Existing | Boundary : C | | | | | | = |
| Proposed | Extension: C | clored in | Green SI | /4 Sec. | 10 ; SW/4 S | Sec. 11 | |
| | | | | | | | |

County____CHAVES Pool_CAPROCK-QUEEN



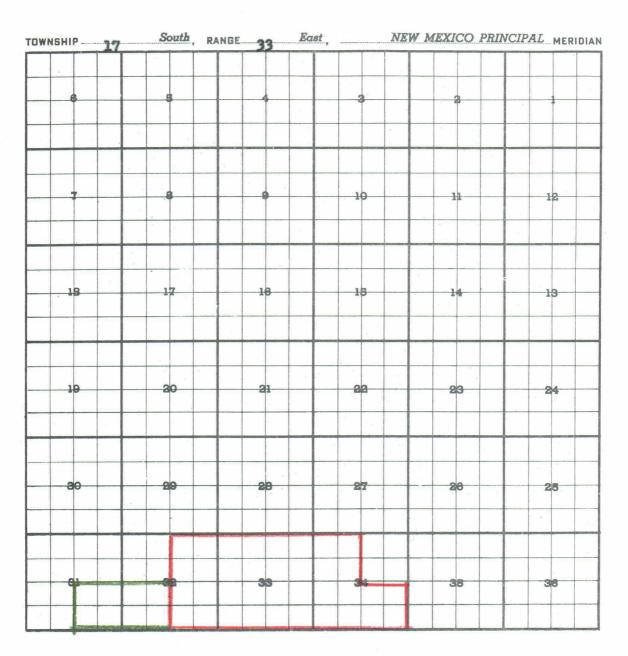
Producing Formation: Queen Depth Range 0-5

Purpose: To extend the pool for the inclusion of-

Phillips Pet. Co. Medlin B #1-D Sec. 1-14S-31E compl. in Queen 10/6/55 t.perf. 3084

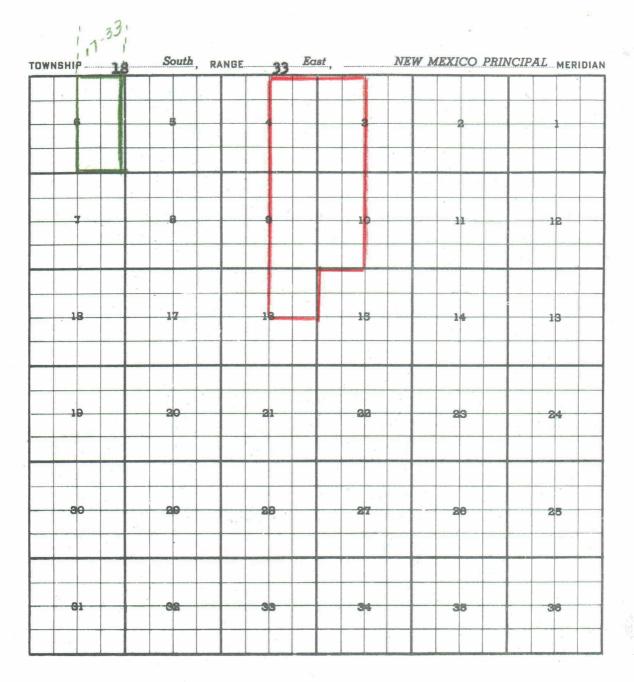
| Existing | Boundary: | Colored | in | Red | | | | - | |
|----------|-----------|---------|----|-------|------|---------|---|---|--|
| Proposed | Extension | Colored | 11 | Green | -W/2 | Section | 1 | | |

County Pool CORDIN-QUEEN



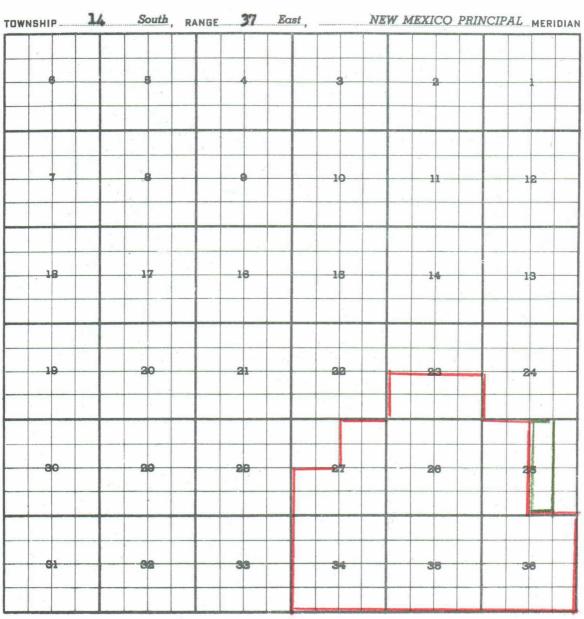
| | o extend next plat | | for the | e inclusion | offenrose | WOLL 1 | n Sec. | 0-18-33-se |
|--------------------------|-----------------------|-----------|-------------------|-------------|-------------|--------|--------|------------|
| Existing B Proposed E | oundary: | Colored : | in Red in Gree | en SE/4 S | ec. 31;SW/. | 4 Sec. | 32 | |

| County | TTPA | Poo | CORBIN-OUEEN |
|----------|-------|-----|------------------------------|
| 00011 07 | LallA | 100 | CALIFOLD I HOWEVER THE PARTY |



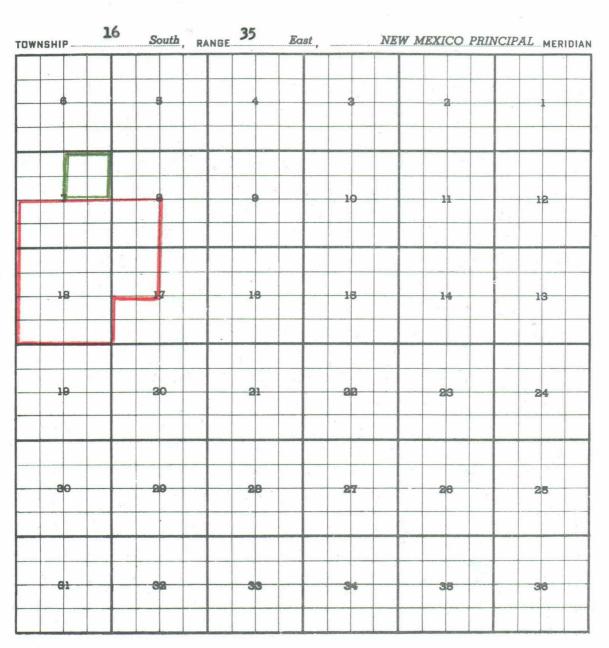
| Producing Formatinn-Queen Depth Range 0-5 | |
|---|-------|
| Purpose: To extend the pool for the inclusion of- | |
| Neville G. Penrose. Inc. Williams #1-I Sec. 6-18-33 completed in 10/14/55 t. perf. 4110 | Queen |
| Existing Boundary : Colored in Red | |
| Proposed Extension: Colored in Green E/2 Sec. 6 | |

County LEA Pool DENTON-WOLFCAMP



| | g Formation To extend | | | | | | | | | | - |
|----------|--------------------------|---------|-------|-------|-------|-------|-------|----------|-------|----|----------|
| | Stanolind O | | W. | H. Fo | | #1-G | Sec. | 25-14-37 | comp. | in | Wolfcamp |
| Existing | Boundary : | Colored | in Re | ed . | | | | | | | _ |
| Proposed | Extension: | Colored | in G | reen | W/2 F | /2 Se | 0. 25 | | | | |

County_____ LEA Pool EIDSON-PENNSYLVANIAN

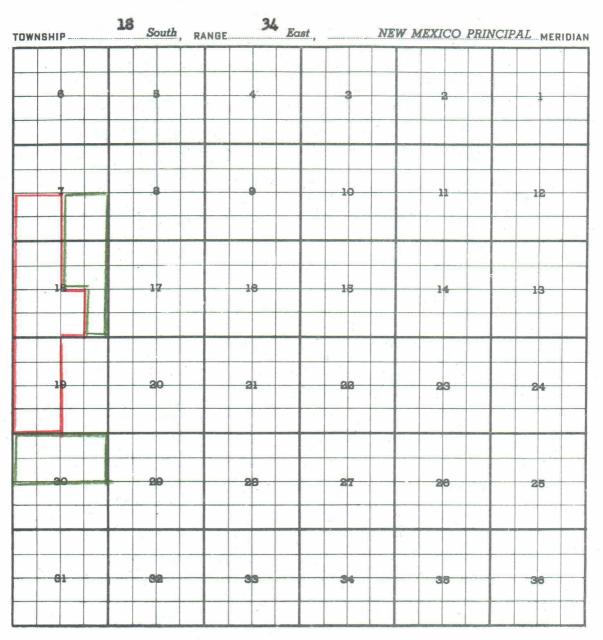


Depth Range: 10-11 Producing Formation-Pennsylvanian

| Purpose: To extend the Sinclair Oil & | Gas Hulda A. Townsend #2-G in Section 7-16-35 comp. | in Penn. |
|---------------------------------------|---|----------|
| Existing Boundary : | 11/1/55 top perf. 10,697 Colored in Red | |
| Proposed Extension: | Colored in Green NE/4 of Section 7 | |

Case 984-(K) Extension of the E-K Queen

| | LEA | | E-K | Queen | |
|--------|-----|-----|-----|-------|--|
| County | | Poo | | | |



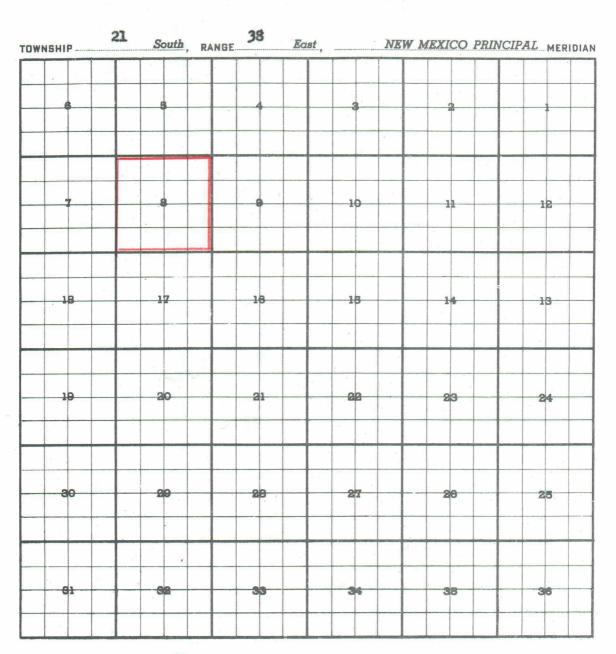
Producing Formation-Queen Depth Range 0-5

| Purpose: 1 | ce o' | rtend t | the ; | pool | for | the | 11 | nclu | sio | n of | | | | | | |
|------------|-------|---------|-------|------|-----|-----|-----|------|-----|------|-------|---------|-------|----|-----|----------|
| Sunray | Mid- | Conti | ent | 011 | Co. | N. | M. | St. | H | #1-0 | Sec. | 7-18-34 | comp. | on | Qu. | 10/22/55 |
| | | | | | | top | eri | C. | -0 | pen | hole- | dos. 43 | 90 . | | | |

The Ohio Oil Co. State EKA #2- B Sec. 18-18-34 comp. in Queen 10/31/55 t.p.4430 Unadvertised * The Thex Company McElvain Fed. #2-B Sec. 30-18-34 comp. in Qu. 11/16/55 tp.4732 Existing Boundary: Colored in Red

Proposed Extension: Colored in Green Sec. 7, SE/4; Sec. 18, NE/4 E/2 SE/4; Section 30, N/2

County_____Pool



Depth Range 7-8 Producing Formation -Abo

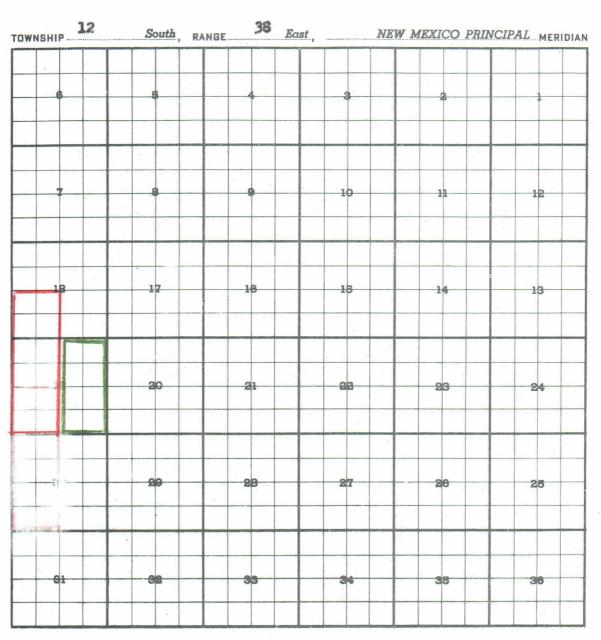
Purpose: To redesignate a pool formerly known as the Elliott, with the producing formation Drinkard to the Elliott-Abo

Purpose- to include

L. E. Elliott Fed. Parcell #4-J Sec. 8-21-38 comp. 9/19/55 in Abo. top perf. 7323

Present Boundaries of pocl: Colored in Red

County LEA Pool GLADIOLA



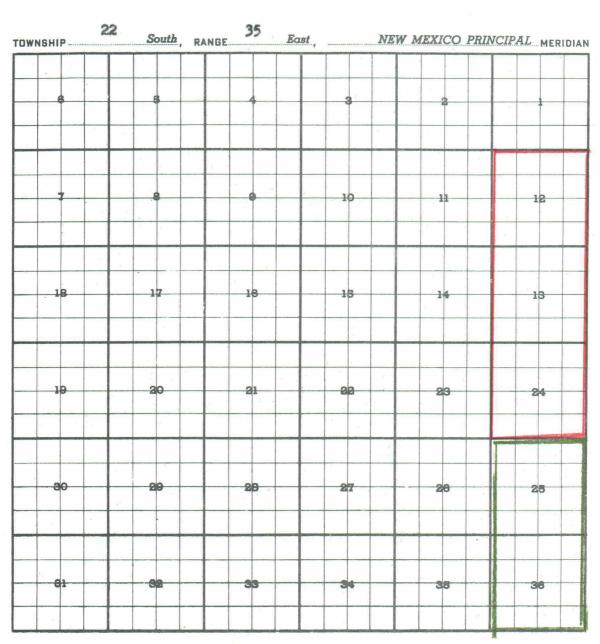
Producing Formation; Devonien Depth Range 12-13

Purpose: To extend the pool for the inclusion of-

Texas Crude Oil State #1-19-G in Sec. 19-12-38 comp. in Dev. 10/10/55 t. p.11,945

| Existing | Boundary : | Colored | In | Red | | | | |
|----------|------------|---------|----|-------|-----|---------|----|--|
| Proposed | Extension: | Colored | in | Green | E/2 | Section | 19 | |
| | | | 1 | | | | | |

County LEA Pool JALMAT

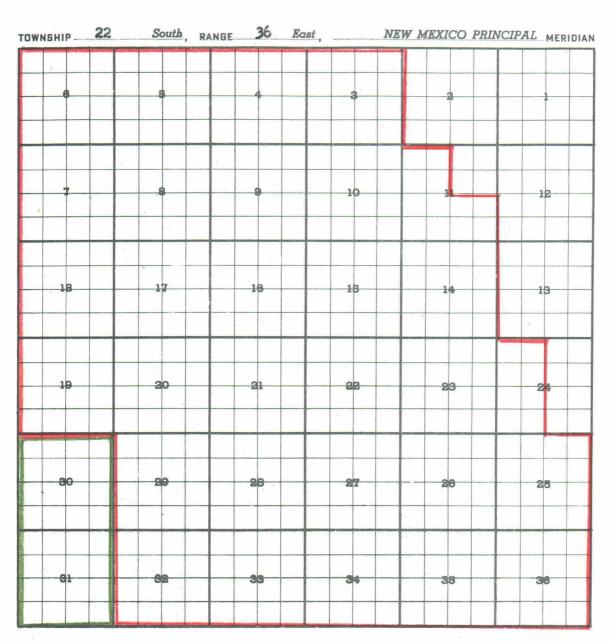


Depth Range 0-5 Producing Formation -Y SR

| Existing | Boundary | 5 | Colored | in | Red | | | | | | |
|----------|-----------|---|---------|----|-------|-----|------|----|-----|----|--|
| Proposed | Extension | : | Colored | ı | Green | All | Sec. | 25 | and | 36 | |
| | | | | | | | | | | | |

| Purpose: | To | make | extension | in | 23-35 | contiguous | |
|----------|----|------|-----------|----|-------|------------|--|
| | | | | | | | |

County LEA Pool JALMAT

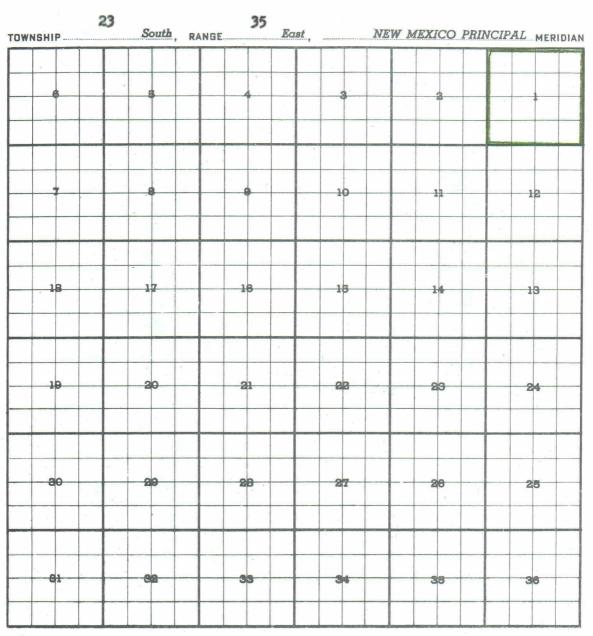


Depth Range 0-5 Producing Formation Y SR

| Purpose: | To ext | tend the | pool | for t | i ch | nclusio | n of | - | | | | |
|----------|----------|----------|--------|--------|-------|---------|------|------|-----|-----|-------|--------|
| Scher | marchore | Oil Co | orp. C | hristr | as II | A# #1-0 | Sec | . 31 | -22 | -36 | comp. | in Yai |
| | | | | and to | | 7/16/ | 55 6 | les. | 354 | 4 | | |
| | | Bounds | | | | | | | | 11 | | |
| 75- | roposed | Extens | ion: | Colore | d in | Green | All | Sec. | 30 | and | 31 | |

LEA

JALMAT County____ Pool



Depth Range 0-5 Producing Formation Y SR

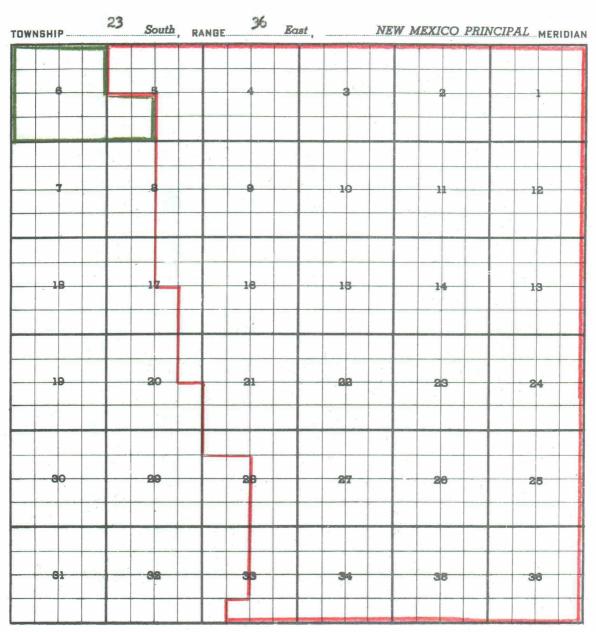
Purpose: To extend the pool for the inclusion of-

Kenwood Cil Co. Ehrmann #1-A Sec. 1-23-35 comp. in Yetes 8/11/55 tperf.3714

Existing Boundary : Colored in Red

Proposed Extension ; Colored in Green All Sec. 1

| | LEA | JALMAT |
|--------|--|--------|
| County | and the same of th | Pool |

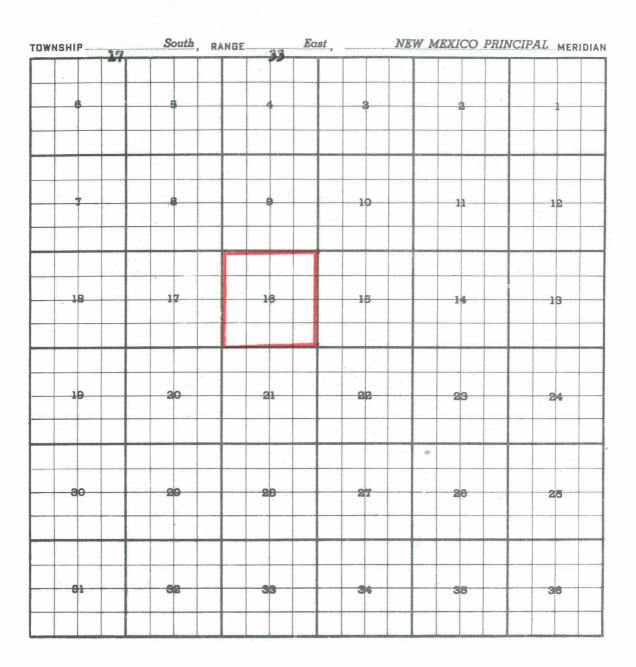


Producing Formation Y SR Depth Range 0-5

Purposa: To extend the pool to make another extension contiguous

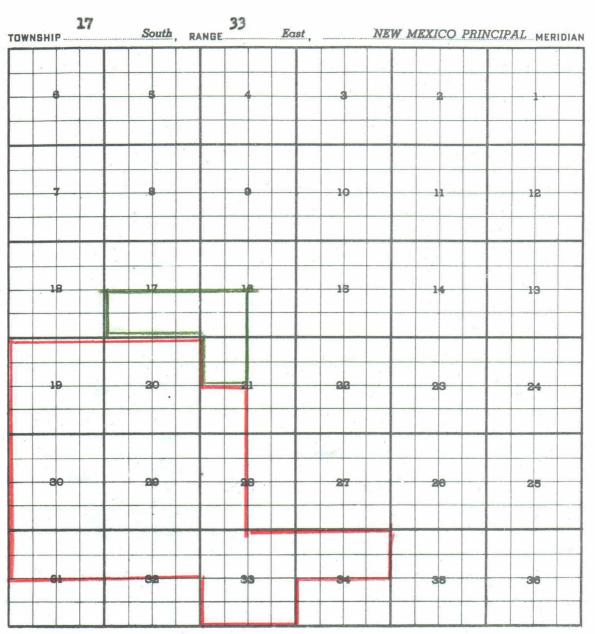
| Existing | Boundary : | Colored | in | Red | - Carlotte | | | | | | |
|----------|------------|---------|----|-------|---|----|------|----|-----|---------|---|
| Proposed | Extension. | Colored | in | Green | SW/4 | of | Sec. | 5, | all | Section | ó |
| | | | | | | | | | | | |

| County | | Pool RAST MALJAMAR | _ |
|--------|-------|----------------------------|---|
| | 1.6.4 | ANALY I NAME AND ASSESSED. | |



| Purpose: To abolish the East Maljamar, producing from | Grayburg and SA |
|---|-----------------|
| and include that area in Maljamer Pool that i | is productive |
| Pool boundary : Colored in Red | |
| | |
| | 1 |
| | |

MALJAMAR Pool____ County



Producing Formation- Grayburg and SA Depth Range 0-5

Purpose- To extend the pool for the inclusion of -

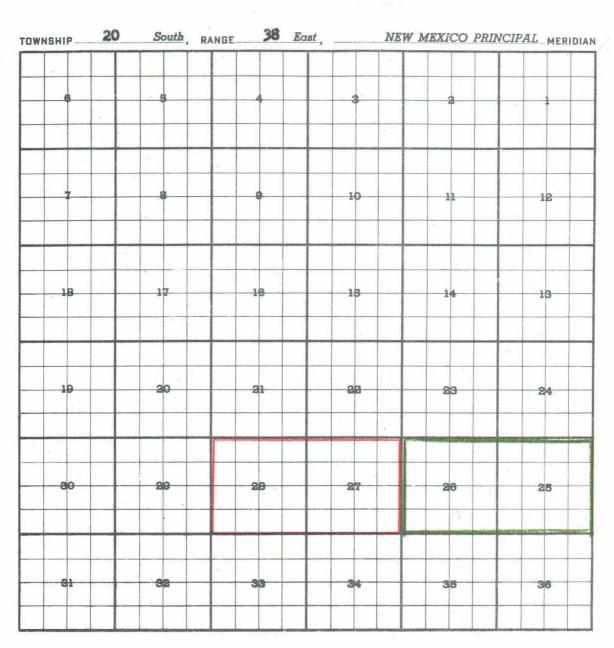
Western Oil Fields. Inc. Phillips-State #7-0 Sec. 17-17-33 comp. in Grayburg 10/2/55 tp. 4238

> Phillips State #8-N Sec. 17-17-33 comp. in Grayburg 10/25/55 t.perf. 4198

Warren Bradshaw Expl. Inc. State D #2-E Sec. 21-17-33 comp. in Grayburg 10/11/55 des. 4229

Existing Boundary : Colored in Red

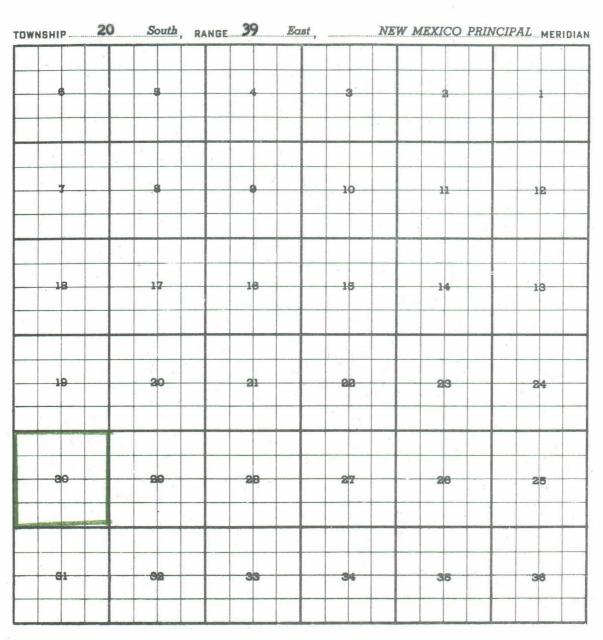
County LEA Pool WARREN-DRINKARD



Depth Range 6-7 Producing Formation-Drinkard

| Existi | ng Boundary | Colored | in Red | | |
|--------|--------------|---------|----------|------------|----------|
| Propos | ed Extension | Colored | in Green | All Sec. 2 | 5 and 26 |

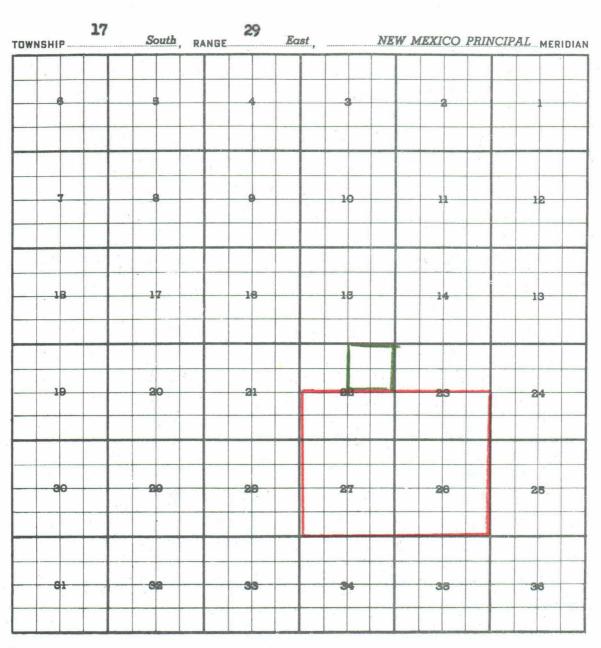
County LEA Pool WARREN-DRINKARD



Depth Range 6-7 Producing Formation-Drinkard

| Te | xas Crude C | il Co. | Ralph | Estate | #1-30-A | in Sec. | 30-20-39 | comp. | 9/29/5 |
|-------------|---|---------------------------|-------|---------|---------|---------|----------|-------|--------|
| | | | in D | rinkard | top per | r. 6990 | | | |
| Word add an | Boundary : | Colore | d in | Red | | | | | |
| BYTRETHE | TO STATE STATE OF THE PARTY OF | the state of the state of | | | | | | | |

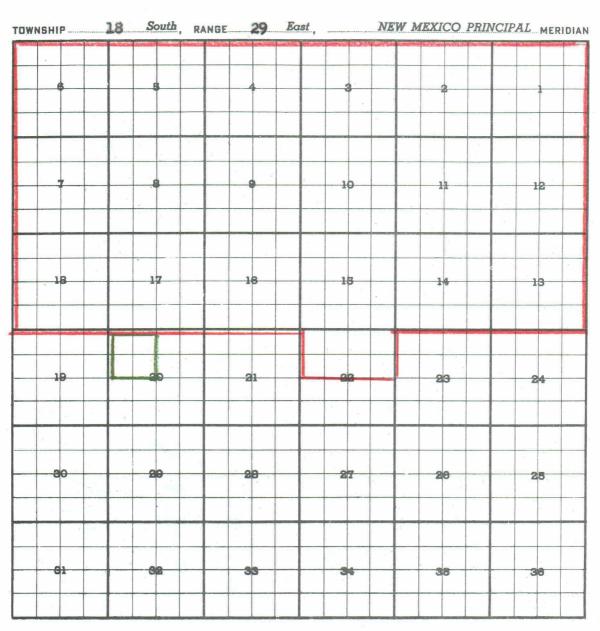
County EDDY Pool GRAYBURG-KEELY



Producing Formation: SA Depth Range 0-5

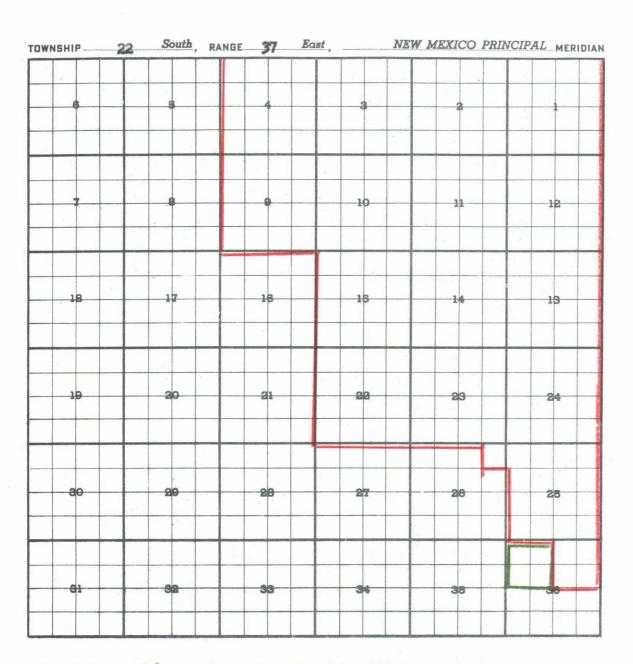
| urpse: To extd the po | ol for the inclu | sion of- | | |
|-------------------------------------|------------------|--------------------------------|-----------|-------------|
| Sunray Mid-Cont Existing Boundary: | | Dodd "41" #9- 1 SA 10/11/55 | G in Sec. | 22-17-29 co |
| Proposed Extension: | | NE/4 Sec. | 22 | |

County Pool LOCO-HILLS



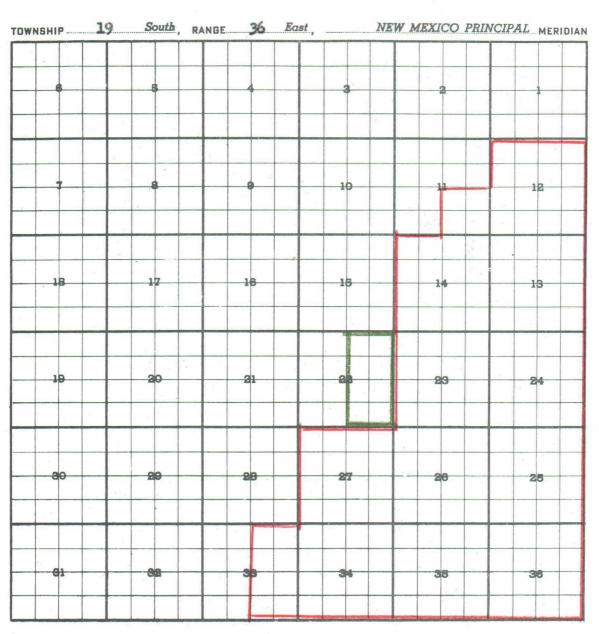
| Producin | g Formation: Grayburg SA Depth Range 0-5 | |
|----------|---|------|
| Purpose: | To extend the pool for the inclusion- | |
| ¥. | H. Black Fed. Wright #1-D Sec. 20-18-29 comp. 7/23/55 top perf. | 2384 |
| Existing | Boundary : Colored in Red | |
| | Extension: NW/4 of Section 20 | |
| | | ž |

County LEA POOL BLINEBRY (OIL)



| Depth Range 5-6 Producing Formation-Blinebry | |
|--|---------|
| Purpose: To extend the pool for the inclusion of- | |
| Western Cil Fields. Inc. Shell-State #1-D 36-22-37 comp. in Blinebry tperf. 5440 | 12/1/54 |
| Existing Boundary : Colored in Red | |
| Proposed Extension: Colored in Green NW/4 Sec. 36 | |
| | |

County Pool BUMONT



Depth Range 0-5 Producing Formation Yates S R & Queen

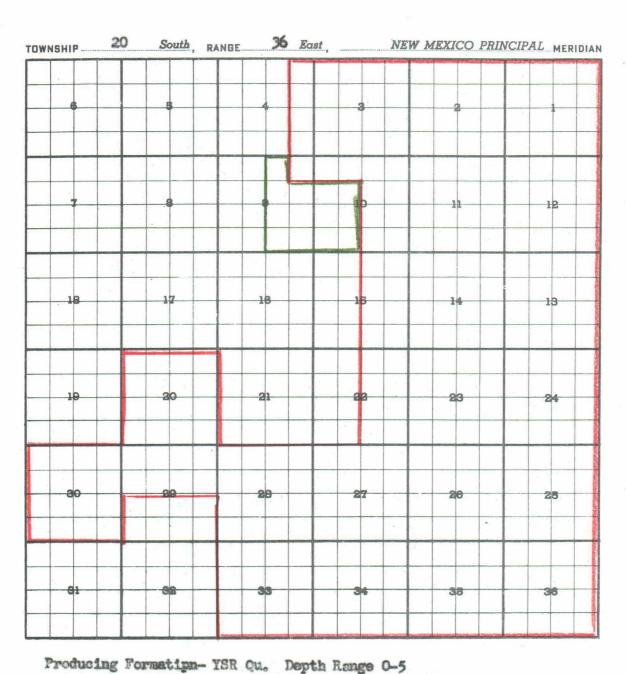
| Purpose: | To | extend | the | po-1 | for | the | inclusion | of | - | | |
|-----------------|------|--------|-----|------|-----|-----|-----------|----|-----|--|--|
| a can prer tera | T #1 | aveaud | PHO | DO.T | ror | the | inclusion | cf | 609 | | |

Shell 011 Co. State R #1-P Sec. 22-19-36 comp. in Queen 11/11/55 tper. 3984

Existing Boundary : Colored in Red
Proposed Extension: Colored in Green E/2 Sec. 22 UNADVERTISED

Case 984 (U) Extension of the Eumont (UNADVERTISED)

County ____ Pool ___ EUMONT



Purpose: To extend the pool for the inclusion of

Continental Oil Co. Leonard Oil Co. et al #1-H Sec., 9-20-36 comp. 11/18/55

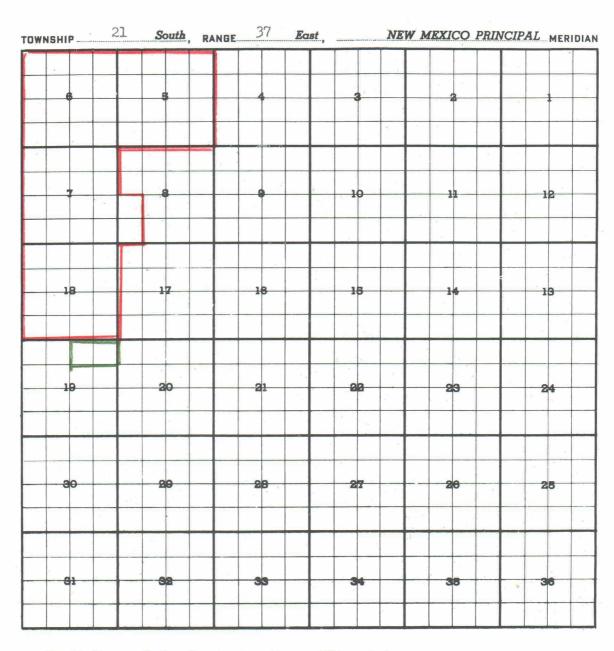
in Queen tper. 3998

Existing Boundary: Colored in Red all but NE/4

Unadvertised

Proposed Extension: Colored in Green E/2 Sec. 9;SW/4 and S/2 NW/4 Sec.10 (NW/4 NE/4;S/2 NE/4 of Section 9)

County LEA Pool EUMONT



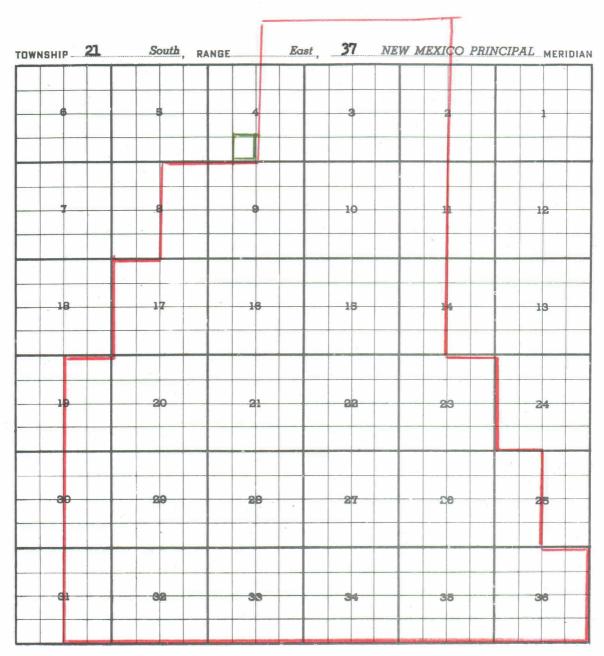
Depth Range 0-5 Producing Form. YSR and Queen

| Purpose: | | | | | | | | |
|------------------------|-------|--------|--------|------|------|---------|------|----------|
| A CAMPANIAN CONTRACTOR | Makin | Drilli | ng Co. | _ Wa | rlic | k-Queen | #1-A | 19-21-37 |

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green

| CountyLEA | Pool | TUBB (Gas) |
|-----------|------|------------|
|-----------|------|------------|



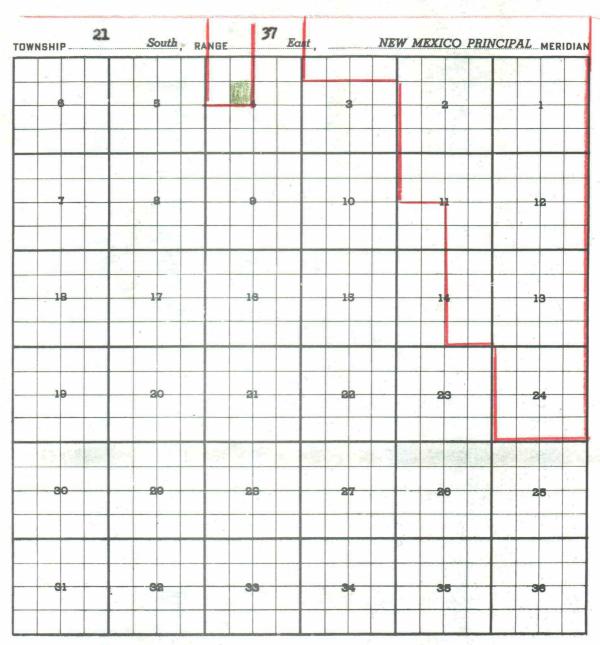
Producing Formation-Tubb Depth Range

To extend the pool for the inclusion of part of unit dedicated to Standlind Southland Royalty "A" #4

Existing Boundary : Golored in Red

Proposed Extension: Colored in Green SE/4 SW/4 Sec. 4

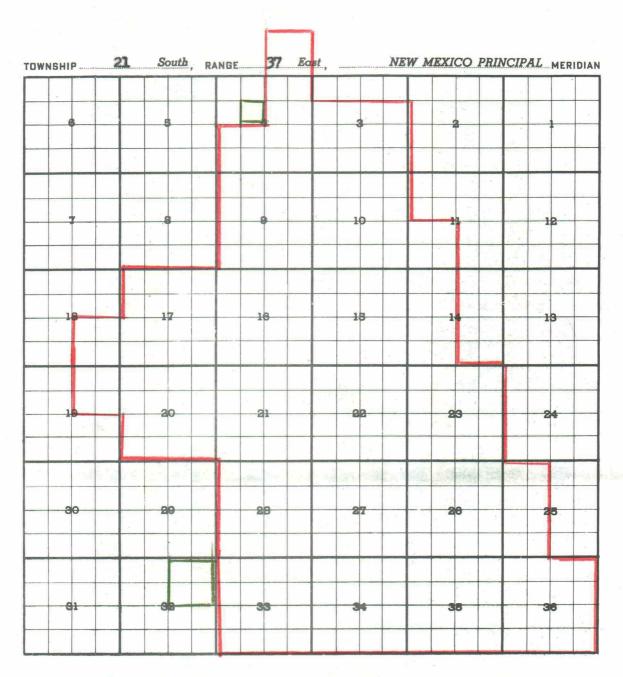
| | LEA | | TERRY-BLINEBRY |
|--------|-----|------|-----------------------------|
| County | - | Pool | and the same of the same of |



Purpose: To delete an area dedicated to a gas well Gulf Hill

| Existing Boundary: Colored in Red | rropose | d Deletion: | corored ; | in Green | Lot 14 | OI | Section 4 |
|-----------------------------------|---------|-------------|-----------|-----------|---------|----------|-----------|
| | | | Existing | Boundary: | Colored | in | Red |
| | | | 4 | | | = | |
| | | | | | | | |

County LEA Pool BLINEBRY-GAS



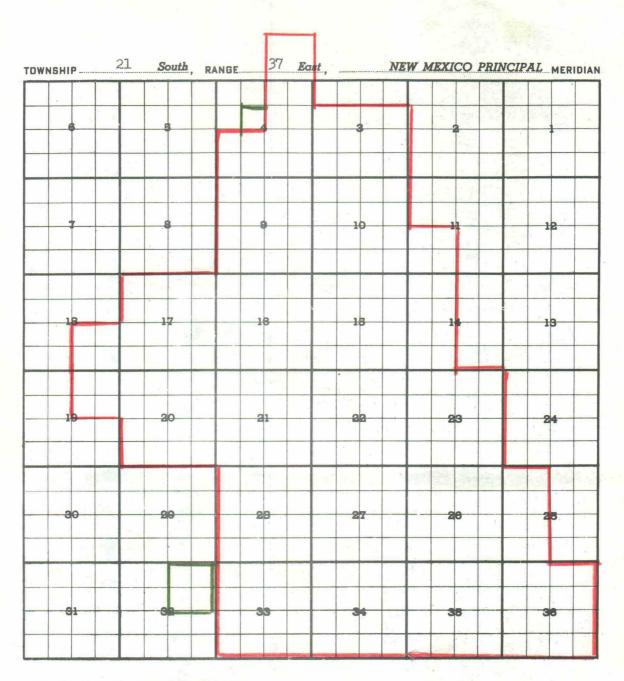
| Producing | Formation: | Blinebry | |
|-----------|------------|----------|--|
| | | | |

| Purpose: To extend the pool for the inclusion of in Sec. Gulf Oil Corp. W. T. McCormack #10-H comp. as oil-gas dual | |
|--|------------|
| and Drinkard oil-Blinebry 10-1-54 tper. 55 | 500 |
| Existing Boundary : Colored in Red | |
| Proposed Extension: Colored in Green Lot 14 of Section 4 : NE/4 | of Sec. 32 |





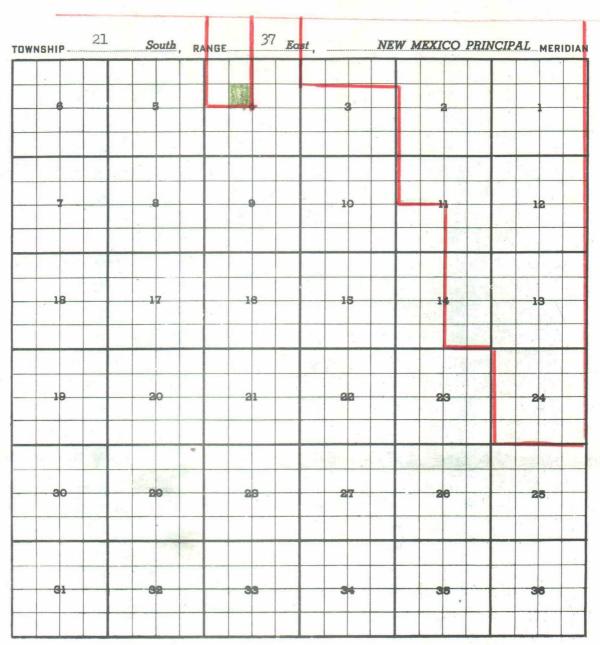
County ____ LEA Pool BLINEBRY-GAS



Producing Formation: Blinebry

| Purpose: To extend the pool for the inclusion of in Sec | | | |
|---|------|------|------|
| Gulf Oil Corp. W. T. McCormack #10-H comp. as oil-gas du | | | ebry |
| and Drinkard oil-Blinebry 10-1-54 tper. and for Western Oilmields Gulf-Hill unit | 5500 | - 1 | |
| Existing Boundary: Colored in Red | | | |
| Proposed Extension: Colored in Green Lot 14 of Section 4; NE/ | 4 of | Sec. | 32 |
| | | | |

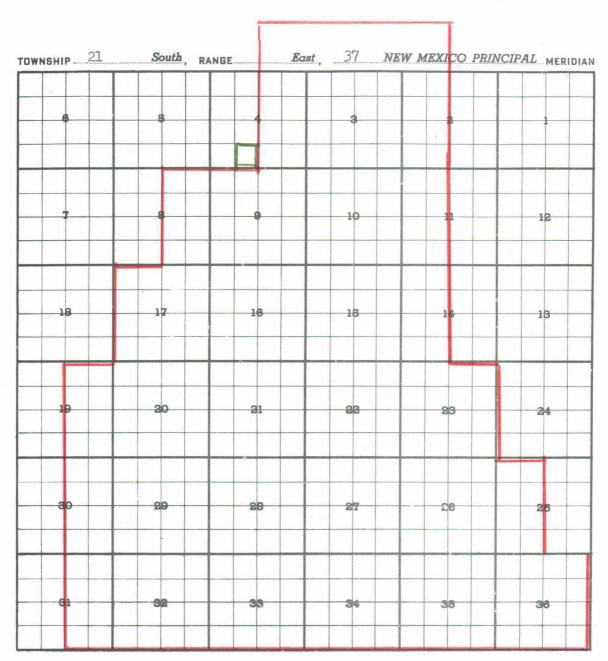
| | LEA | | TERRY-BLINEBRY |
|--------|-----|------|-----------------|
| County | DIA | Pool | IMaci-Duindbici |



Purpose: To delete an area dedicated to a gas well Gulf Hill

| Proposed Deletion: | Colored in Green | Lot 14 of Section 4 |
|--------------------|--------------------|--|
| | Existing Boundary: | Colored in Red |
| | * | |
| | | |
| | | The second secon |
| | | |

| CountyLEA | Pool | TUBB (Gas) |
|-----------|------|------------|
|-----------|------|------------|



Producing Formation-Tubb Depth Range

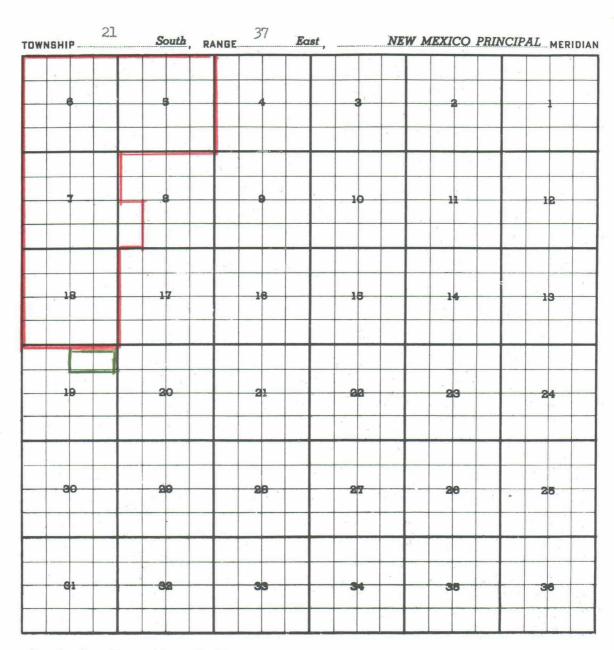
To extend the pool for the inclusion of part of unit dedicated to Stanolind Southland Royalty "A" #4

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green

SE/4 SW/4 Sec. 4

County______Pool____



Producing Formation: Y SR and Queen

Purpose: To extend the pool to include

Makin Drilling Co. Warlick-Queen #1-A Sec. 19-21-37

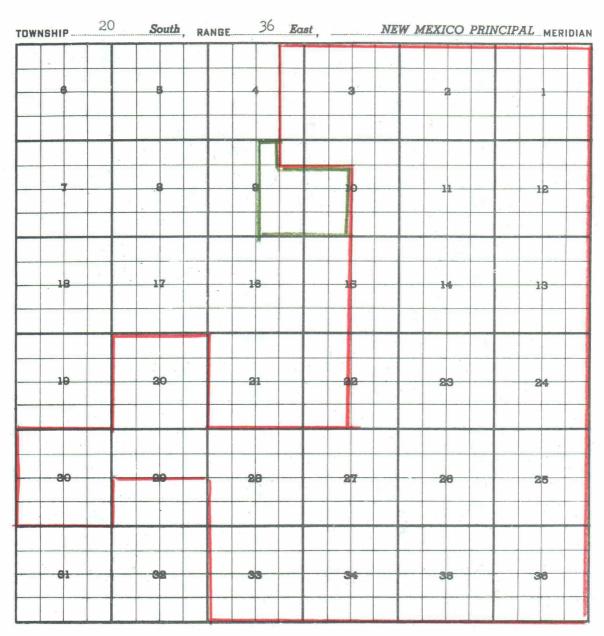
Existing Boundary: Colored in Red

Proposed Extension: Colored in Green N/2 NE/4 Sec. 19

Case 984 (U) Extension of the Eumont (UNADVERTISED)

EN U-2

County LEA Pcol___EUMONT



Producing Formatipn- YSR Qu. Depth Range 0-5

| Purpose: | To | extend | the | pool | for | the | inclusion | of |
|----------|------|--------|-----|------|-----|-----|-----------|----|
| 4 : | 0 12 | | | | | | | |

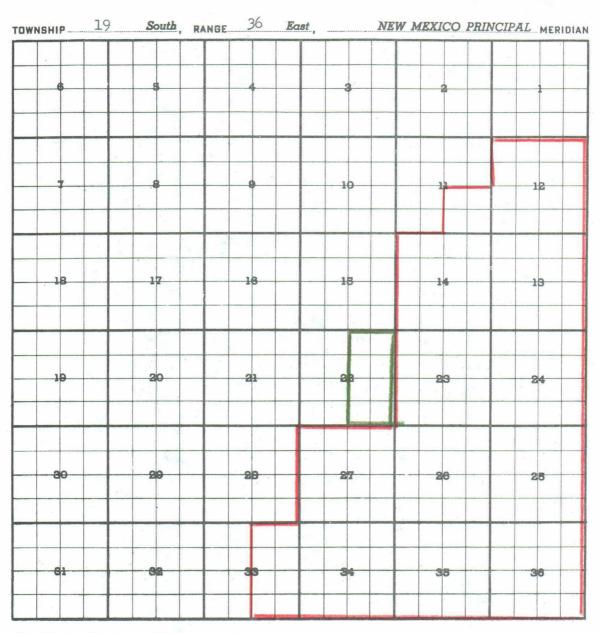
Continental Oil Co. Leonard Oil Co. et al #1-H Sec.,9-20-36 comp. 11/18/55 in Queen tper. 3998

Existing Boundary: Colored in Red all but NE/4

Proposed Extension: Colored in Green E/2 Sec. 9; SW/4 and S/2 NW/4 Sec.10 (NW/4 NE/4; S/2 NE/4 of Section 9)

Unadvertised

County LEA POOL EUMONT



Depth Range 0-5 Producing Formation Yates S R & Queen

Purpose: To extend the pool for the inclusion of -

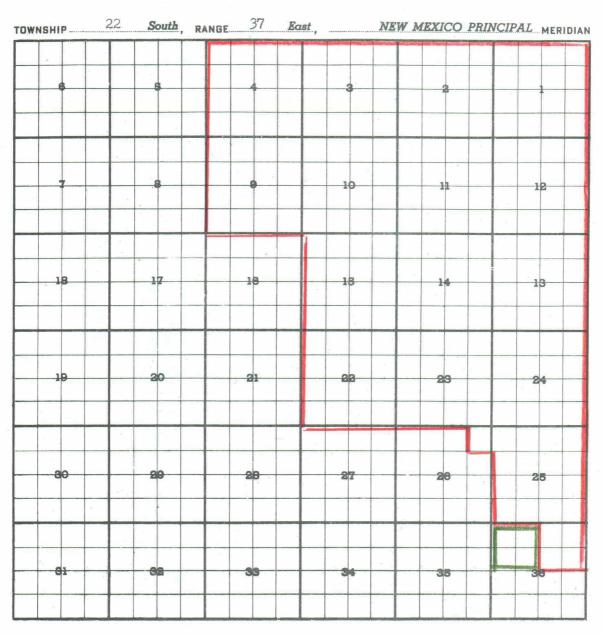
Shell Oil Co. State R #1-P Sec. 22-19-36 comp. in Queen 11/11/55 tper. 3984

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green E/2 Sec. 22 UNADVERTISED

County___LEA

Pool BLINEBRY (OIL)



Depth Range 5-6 Producing Formation-Blinebry

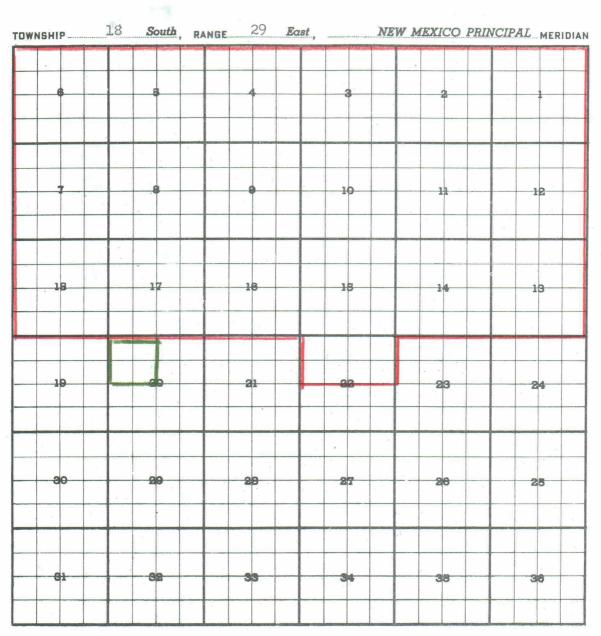
Purpose: To extend the pool for the inclusion of-

Western Oil Fields, Inc. Shell-State #1-D 36-22-37 comp. in Blinebry 12/1/54 tperf. 5440

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green NW/4 Sec. 36

County EDDY Pool LOCO-HILLS



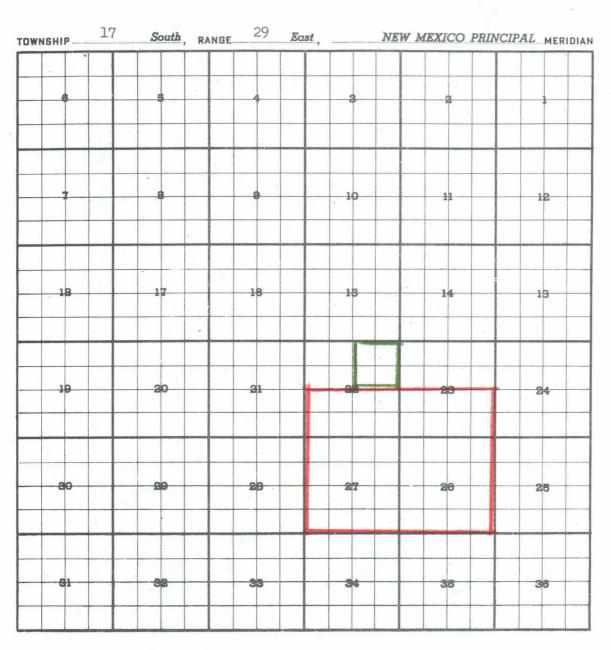
Producing Formation: Grayburg SA Depth Range 0-5

Purpose: To extend the pool for the inclusion-

W. H. Black Fed. Wright #1-D Sec. 20-18-29 comp. 7/23/55 top perf. 2384

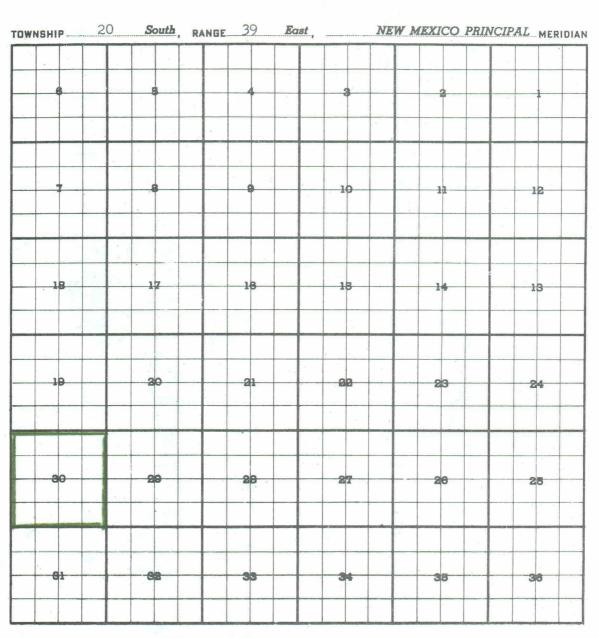
| Existing Boundary: | Colored in Red |
|---------------------|--------------------|
| Proposed Extension: | NW/4 of Section 20 |
| Ÿ | |

County EDDY Pool GRAYBURG-KEELY



| Producing Formation: SA Depth Range 0-5 | · · |
|--|---------------------------|
| Purpse: To extd the pool for the inclusion of- | |
| Sunray Mid-Continent Oil Co. M. Dodd "A" # | 9-G in Sec. 22-17-29 comp |
| in SA 10/11/5 | 5 top perf. 3224 |
| Existing Boundary: Colored in Red | |
| Proposed Extension: Colored in Green NE/4 Sec | . 22 |
| | |

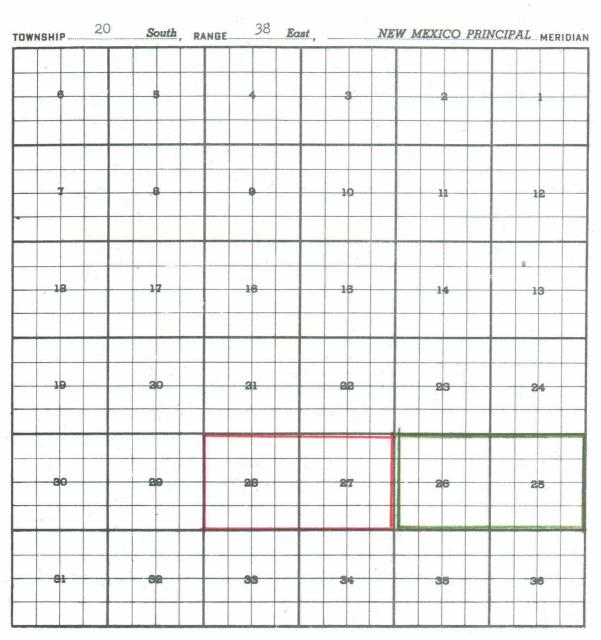
County ____ LEA Pool WARREN-DRINKARD



Depth Range 6-7 Producing Formation-Drinkard

| Purpose: To extend <u>Texas Crude</u> | | The state of the s | | | 30-20-39 | comp. | 9/29/55 |
|---------------------------------------|---------|--|----------|------------|----------|-------|---------|
| | | in Drinka | rd top p | perf. 6990 | | | |
| Existing Boundary | | | | | = | | |
| Proposed Extension: | Colored | in Green | All. | of Section | 30 | | |

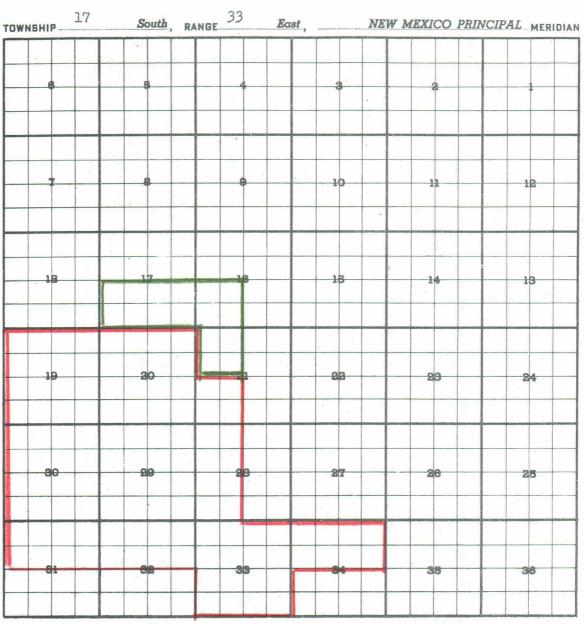
County LEA Pool WARREN-DRINKARD



Depth Range 6-7 Producing Formation-Drinkard

| Purpose: | To | extend | the | pool | for | Texas | Crude | well | in | Sec. | 30-20-39 | |
|----------|----|--------|-----|------|-----|-------|-------|------|----|------|----------|--|
|----------|----|--------|-----|------|-----|-------|-------|------|----|------|----------|--|

Existing Boundary: Colored in Red Proposed Extension: Colored in Green All Sec. 25 and 26 County______Pool_______Pool_____



Producing Formation- Grayburg and SA Depth Range 0-5

Purpose- To extend the pool for the inclusion of -

Western Oil Fields, Inc. Phillips-State #7-0 Sec. 17-17-33 comp. in Grayburg 10/2/55 tp. 4238

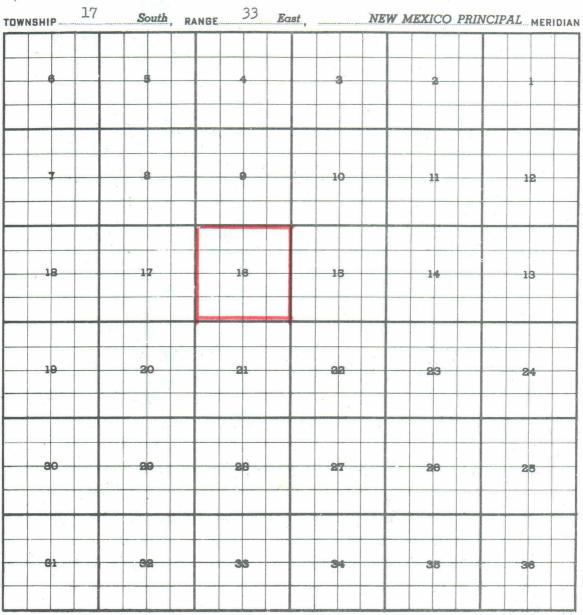
Phillips State #8-N Sec. 17-17-33 comp. in Grayburg 10/25/55 t.perf. 4198

Warren Bradshaw Expl. Inc. State D #2-E Sec. 21-17-33 comp. in Grayburg 10/11/55 dcs. 4229

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green SW/4 of Sec. 16,S/2 Sec. 17;NW/4 Sec. 21

| County | LEA | P | 00 | EAST | MALJAMAR |
|-----------|-----|---|----|------|----------|
| Country _ | | | UU | l | |

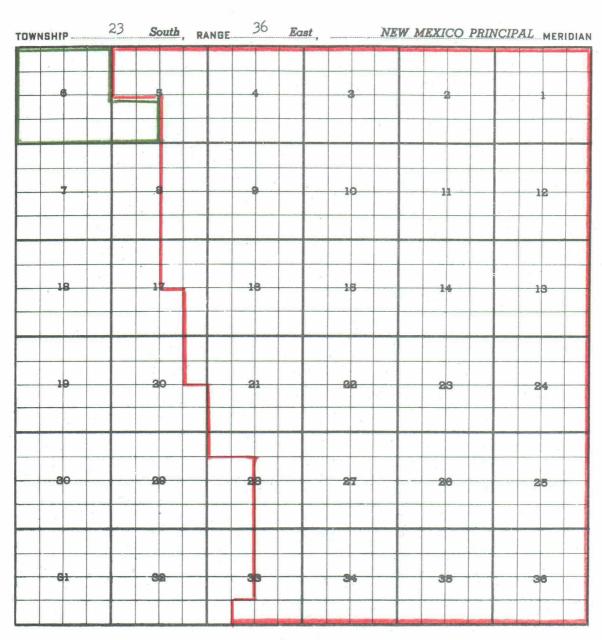


Purpose: To abolish the East Maljamar, producing from Grayburg and SA
and include that area in Maljamar Pool that is productive

Pool boundary: Colored in Red

County____LEA

Pool___JALMAT



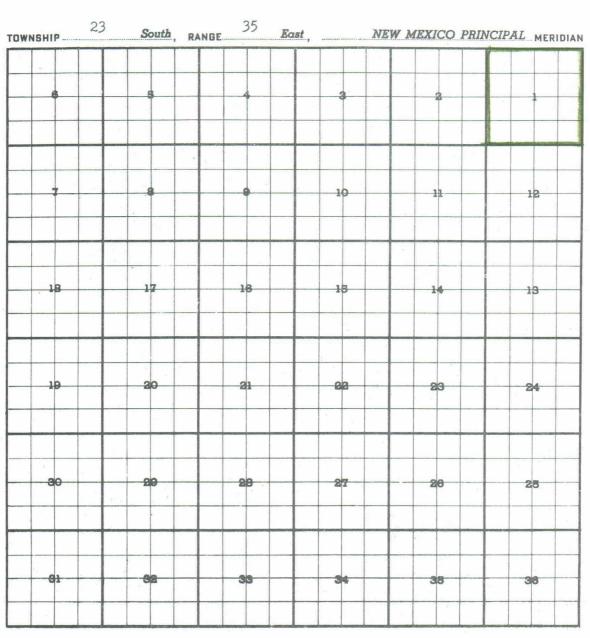
Producing Formation Y SR Depth Range 0-5

Purpose: To extnd the pool to make another extension contiguous

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green SW/4 of Sec. 5, all Section 6

County______Pool_____



Depth Range 0-5 Producing Formation Y SR

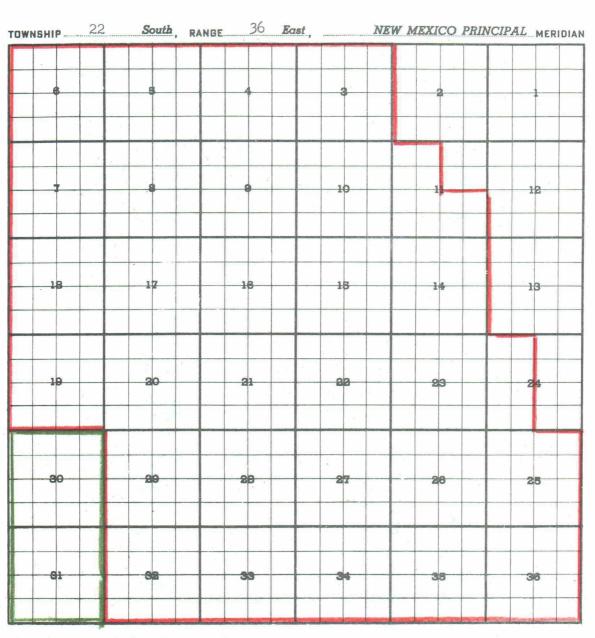
Purpose: To extend the pool for the inclusion of-

Kenwood Oil Co. Ehrmann #1-A Sec. 1-23-35 comp. in Yates 8/11/55 tperf.3714

Existing Boundary: Colored in Red

Proposed Extension; Colored in Green All Sec. 1

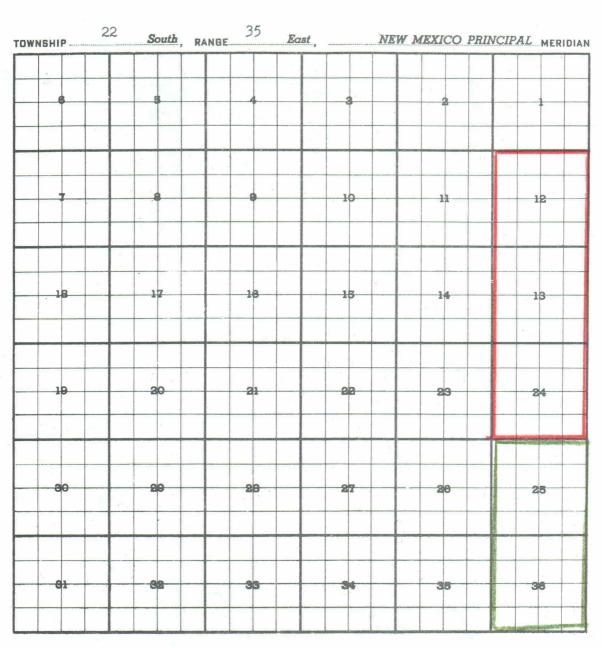
County_____Pool____JALMAT



Depth Range 0-5 Producing Formation Y SR

| | Purpose: To extend the po | ol for the | inclusion o | of - | |
|---|---------------------------|------------|-------------|---------------|----------------|
| i | Schermerhorn Oil Corp. | Christmas | "A" #1-0 S | Sec. 31-22-36 | comp. in Yates |
| | | 34/2 | 7/16/55 | dcs. 3544 | |
| | Existing Boundary : | Colored in | n Red | | |
| | Proposed Extension: | Colored in | n Green All | 1 Sec. 30 and | 31 |
| | | | | | |

County LEA Pool JALMAT

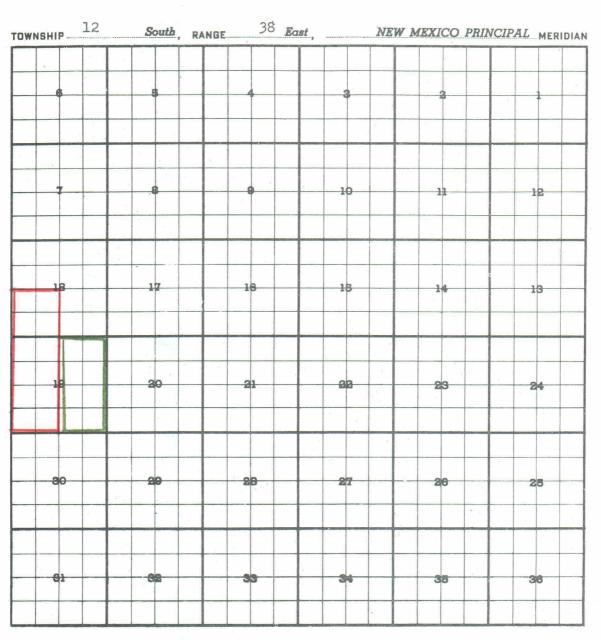


Depth Range 0-5 Producing Formation -Y SR

| Existing Boundary : Co | lored in Red | |
|------------------------|---------------------|----------------|
| Proposed Extension: C | olored in Green All | Sec. 25 and 36 |
| _ A | | |

Purpose: To make extension in 23-35 contiguous

County LEA POOL GLADIOLA



Producing Formation; Devonian Depth Range 12-13

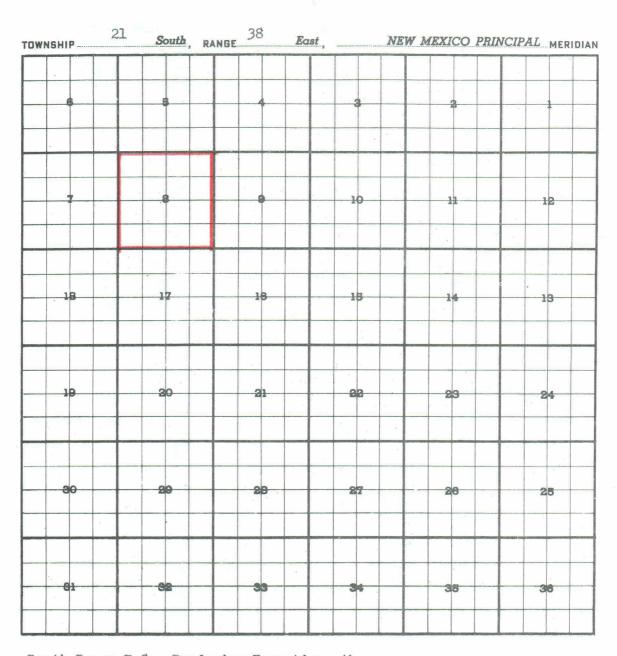
Purpose: To extend the pool for the inclusion of-

Texas Crude Oil State #1-19-G in Sec. 19-12-38 comp. in Dev. 10/10/55 t. p.11,945

Existing Boundary : Colored In Red

Proposed Extension: Colored in Green E/2 Section 19

County_____ELLIOTT-ABO



Depth Range 7-8 Producing Formation -Abo

Purpose: To redesignate a pool formerly known as the Elliott, with the producing formation Drinkard to the Elliott-Ab•

Purpose- to include

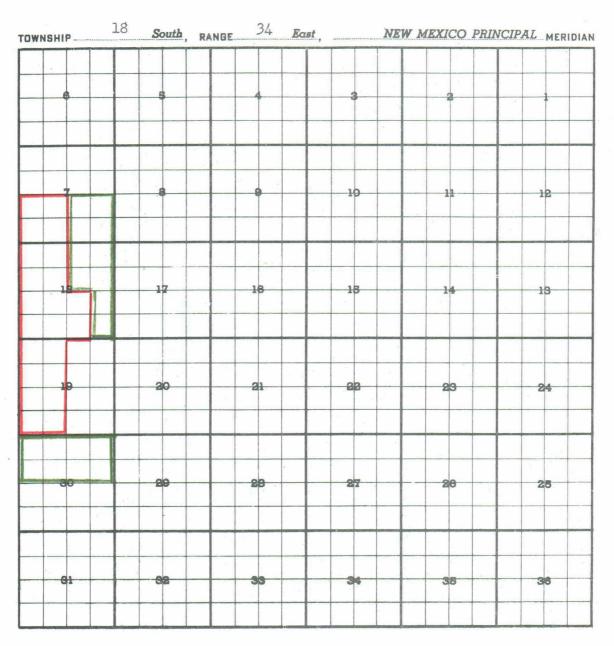
L. E. Elliott Fed. Parcell #4-J Sec. 8-21-38 comp. 9/19/55 in Abo. top perf. 7323

Present Boundaries of pool: Colored in Red

****** (Ext. in 30 <u>UNADVERTISED</u>)

Case 984-(K) Extension of the E-K Queen

County_____E-K Queen



Producing Formation-Queen Depth Range 0-5

Purpose: To extend the pool for the inclusion of

Sunray Mid-Continent Oil Co. N. M. St. H #1-0 Sec. 7-18-34 comp. on Qu. 10/22/55 t.perf. -Open hole-dcs. 4390

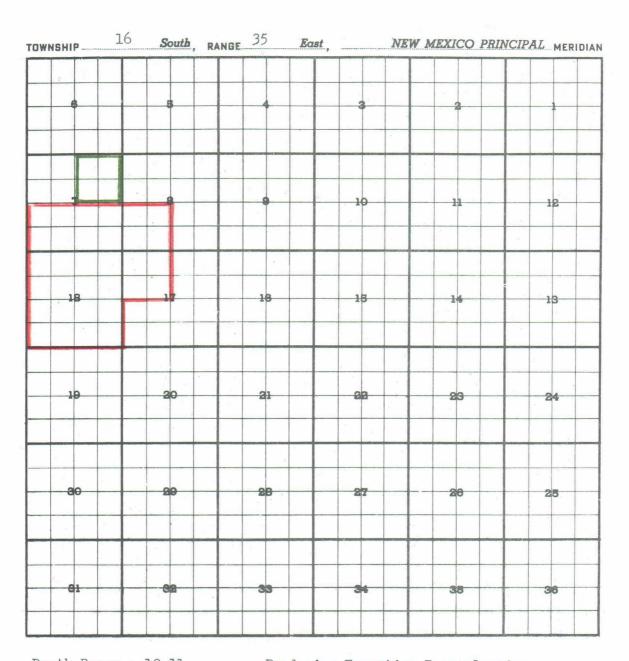
The Ohio Oil Co. State EKA #2- B Sec. 18-18-34 comp. in Queen 10/31/55 t.p.4430

Unadvertised * The Ibex Company McElvain Fed. #2-B Sec. 30-18-34 comp. in Qu. 11/16/55 tp.4732

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green Sec. 7, SE/4; Bec. 18, NE/4 E/2 SE/4; Section 30, N/2

County LEA POOL EIDSON-PENNSYLVANIAN



Depth Range: 10-11 Producing Formation-Pennsylvanian

Purpose: To extend the inclusion of

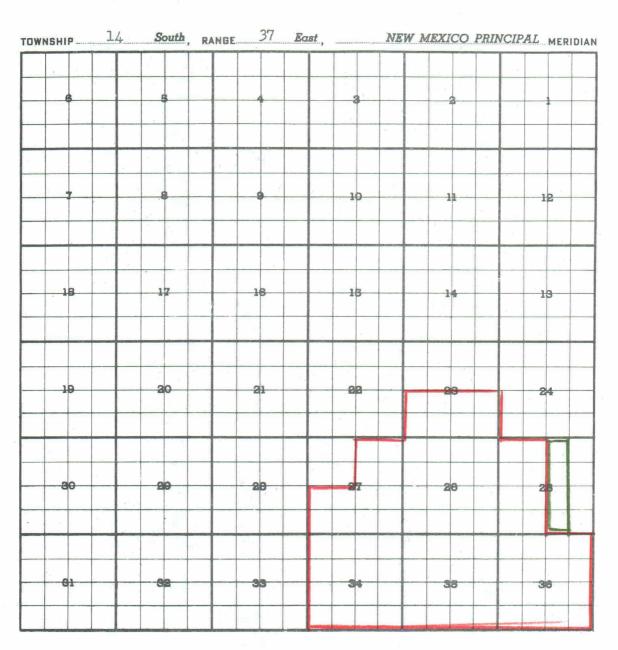
Sinclair Oil & Gas Hulda A. Townsend #2-G in Section 7-16-35 comp. in Penn.

11/1/55 top perf. 10,697

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green NE/4 of Section 7

County LEA PGO | DENTON-WOLFCAMP



| Producing Formation: Wolfcamp Depth Range 9-10 | |
|--|----------|
| Purpose: To extend the pool for the inclusion of- | |
| Stanolind Oil & Gas W. H. Fort "B" #1-G Sec. 25-14-37 comp. in | Wolfcamp |
| 11/1/55 t. perf. 9368 | |
| Existing Boundary: Colored in Red | |
| Proposed Extension: Colored in Green W/2 E/2 Sec. 25 | |
| | |
| | |

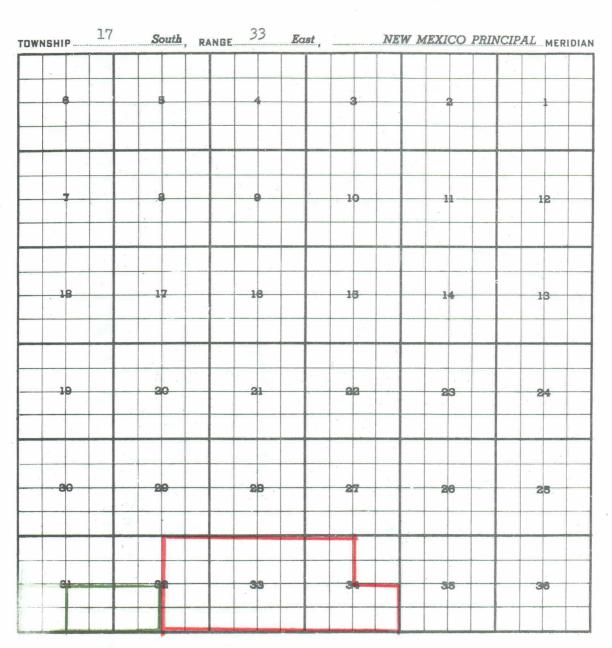
County ____ LEA ____ Pool ___ CORBIN-QUEEN

South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

| Producing Formation-Queen Depth Range 0-5 | |
|---|-------|
| Purpose: To extend the pool for the inclusion of- | |
| Neville G. Penrose, Inc. Williams #1-I Sec. 6-18-33 completed in 10/14/55 t. perf. 4110 | Queer |
| Existing Boundary : Colored in Red | |
| Proposed Extension: Colored in Green E/2 Sec. 6 | |

Ey H-1

County LEA Pool CORBIN-QUEEN

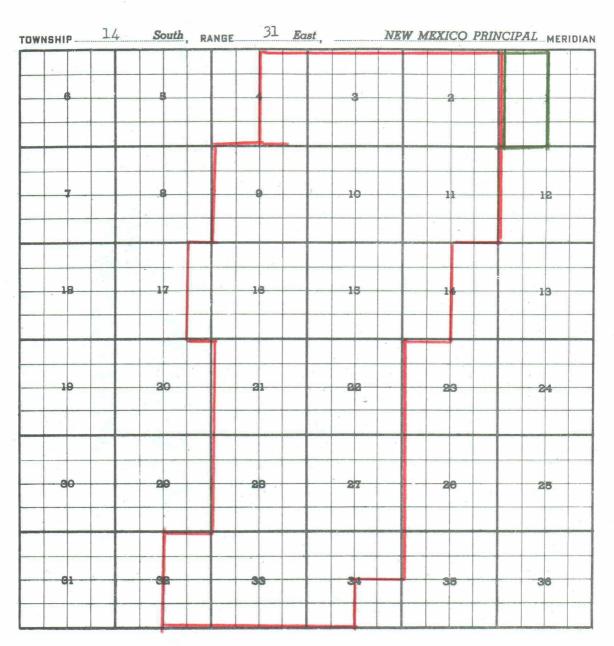


Producing Formation: Queen Depth Range 0-5

Purpose: To extend the pool for the inclusion of Penrose well in Sec. 6-18-33-see next plat

Existing Boundary: Colored in Red
Proposed Extension: Colored in Green SE/4 Sec. 31;SW/4 Sec. 32

| County | CHAVES | F | 0 | 0 | CAPROCK-QUEEN |
|---------|--------|-----|---|---|---------------|
| Occine) | | . 0 | V | W | 9 |

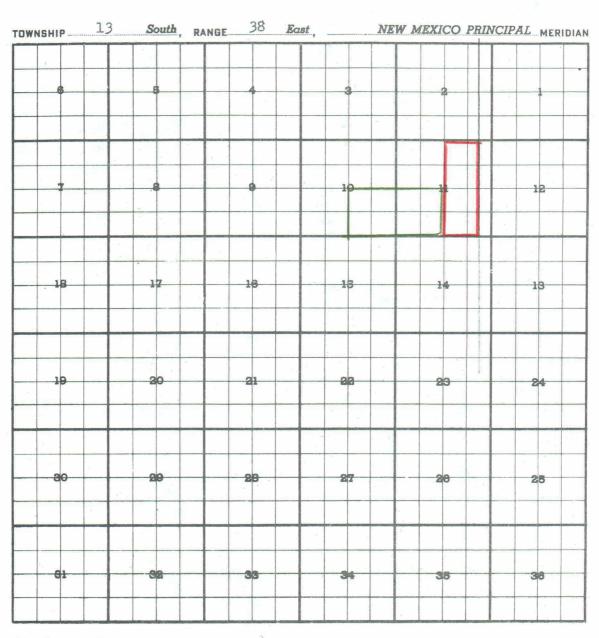


Producing Formation: Queen Depth Range 0-5

| Purpose: To extend the pool for the | inclusion of- |
|-------------------------------------|--|
| | Sec. 1-14S-31E compl. in Queen 10/6/55 |
| t.perf. 3084 | 3084 |
| Existing Boundary: Colored in Red | |

Proposed Extension: Colored in Green -W/2 Section 1

County LEA Pool BRONCO-WOLFCAMP

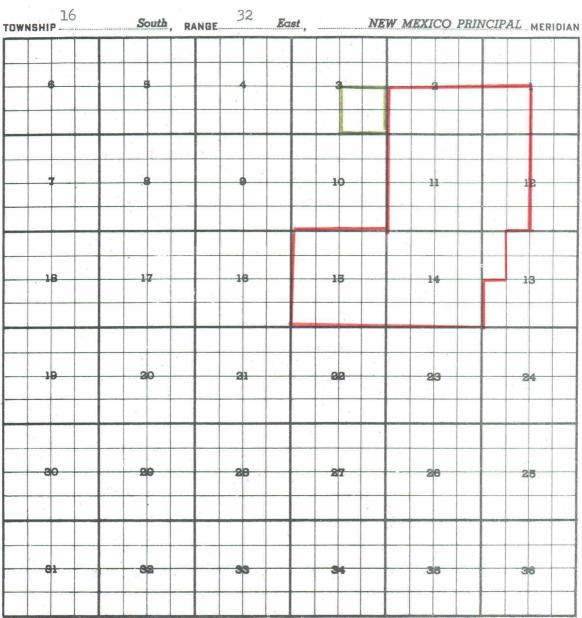


Producing Formation: Wolfcamp Depth Range: 9-10

Purpose: To extend the pool for the inclusion of
The Pure Oil L. B. Townsend #1-P Sec. 10-13-38 comp. in Wolfcamp 9/28/55 t. perf. 9600

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green SE/4 Sec. 10; SW/4 Sec. 11



Producing Formation- Wolfcamp Depth Range 9-10

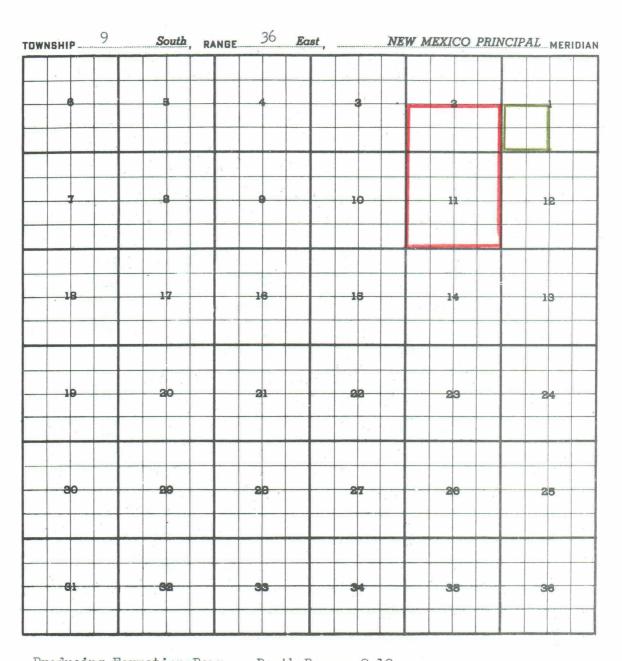
Purpose: To extend the pool for the inclusion of
Phillips Pet. Aggie "A" #1-Q Sec. 3-16-32 comp. in Wolfcamp 10/6/55 t.perf.

9718

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green SE/4 of Section 3

County LEA POOI ALLISON-PENNSYLVANIAN



| Producing Formation-Penn. Depth Ranger 9-10 | |
|--|------|
| Purpose: To extend the pool for the inclusion of - | |
| Magnolia Pet. Co. Cox Federal #1-M Sec. 1-9-36 comp.6/19/55 in | Penn |
| top perf. 9690 | |
| Existing Boundary: Colored in Red | |
| Proposed Extension: Colored in Green -SW/4 of Section 1 | |
| | |
| | |

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVETSON COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 984 ORDER NO. R-738

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION, FOR AN ORDER CALLING FOR THE CREATION, EXTENSION, DELETION, REDESIGNATION AND ABOLISHMENT OF CERTAIN POOLS IN LEA, EDDY, AND CHAVES COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on December 14, 1955, at Santa Pe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 12th day of January 1954 the Commission, a quorum being present, having considered the testimony presented, and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

- 1. That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- 2. That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Bone Spring formation, said pool to bear the designation Bell Lake-Bone Spring Pool. Said Bell Lake-Bone Spring Pool was discovered by Continental Oil Company, Bell Lake Unit #3, located in NE/4 NW/4, Section 5, Township 24 South, Range 34 East, NMPM. It was completed August 22, 1955. The top of the perforations is at 8670 feet.
- 3. That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation E-K San Andres Pool. Said E-K San Andres Pool was discovered by Plateau Oil Company, British-American State #1, located in NE/4 SE/4, Section 12, Township 18 South, Range 33 East, NAPM. It was completed October 10th, 1955. The top of the perforations is at 5062 feet.
- 4. That there is need for certain extensions to the Allison-Pennsylvanian Pool, the Anderson Ranch-Wolfcamp Pool, the Bronco-Wolfcamp Pool, the Corbin-Queen Pool, the Denton-Wolfcamp Pool, the Eidson-Pennsylvanian Pool, the E-K Queen Pool, the Gladiola Pool, the Jalmat Gas Pool, the Maljamar Pool, the Warren-Drinkard Pool, the Blinebry Oil Pool, the Eumont Gas Pool, the Tubb Gas Pool, and the Blinebry Gas Pool, all in Lea County, New Mexico, the Caprock-Queen Pool in Chaves County, New Mexico, and the Grayburg-Keely Pool and the Loco Hills Pool, both in Eddy County, New Mexico.
- 5. That there is need for the deletion of certain areas from the Terry-Blinebry Pool in Lea County, New Mexico.
- 5. That there is need for the reclassification and redesignation of the Elliott Pool in Lea County, New Mexico, presently defined as an oil pool for Drinkard production, as an oil pool for Abo production, said pool to be designated the Elliott-Abo Pool.

- 7. That there is need for the abolishment of the East Maljamar Pool in Lea County, New Mexico.
- 8. That the subject of the deletion of certain areas from the Bagley-Pennsylvanian Pool in Lea County, New Mexico, should be deferred for further study.

IT IS THEREFORE ORDERLD:

(a) That a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production, be and the same hereby is created. Said pool is hereby designated as the Bell Lake-Bone Spring Pool and consists of the following described area:

TOWNSHIE 24 SOUTH, RAMBE 34 EAST, Note Section 6: NW/4

(b) That a new pool in Lea County, New Mexico, classified as an oil pool for San Andres Production be and the same hereby is created. Said pool is hereby designated as the E-K San Andres Pool and consists of the following described area:

TOWNSHIE 18 SOUTH, RANGE 33 EAST, MAPA Section 12: SE/4

(c) That the Allison-Pennsylvanian Pool in Lea County, New Mexico as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPH Section 1: SW/4

(d) That the Anderson Ranch-Wolfcamp Fool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, N. J. M. Section 3: SE/4

- (e) That the advertised deletion from the Bagley-Pennsylvanian Pool in Lea County, New Mexico, be and the same hereby is deferred for further study.
- (f) That the Bronco-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHI: 13 SOUTH, RANGE 38 EAST, NMPM Section 10: SE/4

Section 11: SW/4

(g) That the Caprock-Queen Fool in Chaves County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 14 SOUTH, HANGE 31 HAST, HEPM W/2

(h) That the Corbin-Queen Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM

Section 31: SE/4 Section 32: SW/4

TOWNSHI: 18 SOUTH, RANGE 33 EAST, NMFW Section 6: 8/2

(1) That the Denton-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

> TOWNSHIP 14 SOUTH, RANGE 37 EAST, HAPM Section 25: W/2 E/2

(j) That the Eidson-Fennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NAPA

(k) That the E-K Queen Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NAMES

Section 7: SE/4

Section 18: NE/4, E/2 SE/4

Section 30: N/2

- (1) That the Elliott Pool in Lea County, New Mexico, be and the same hereby is classified as a pool for the production of oil from the Abo formation and is hereby designated as the Elliott-Abo Pool.
- (m) That the Gladiola Poel in Les County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 12 SOUTH, RANGE 38 BAST, NEW Section 19: E/2

(n) That the Jalmat Gas Fool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIF 22 SOUTH, HANGE 35 MAST, NAPM

Section 25: All Section 36: All

TOWNSHIF 22 SOUTH, RANGE 36 BAST, NMFM

Section 30: All

Section 31: All

TOWNSHIP 23 SOUTH, RANGE 35 MAST, NAME

Section 1: All

TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMFM Section 5: SW/4
Section 6: All

- (o) That the East Maljamar Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby abolished.
- (p) That the Maljamar Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHI. 17 SOUTH, RANGE 33 EAST, NACH

Section 15: SW/4 Section 17: S/2 Section 21: NW/4

(q) That the Warren-Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NAPH Section 25: All Section 26: All

TOWNSHIP 20 SOUTH, RANGE 39 EAST, NAPM Section 30: All

(r) That the Grayburg-Keely Pool in Eddy County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 17 SOUTH, HANGE 29 EAST, NM/M Section 22: NE/4

(s) That the Loce Hills Fool in Eddy County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIF 18 SOUTH, RANGE 29 EAST, NAFA Section 20: NW/4

(t) That the Blinebry Oil Pool in Lea County, New Mexico, as here-tofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMFH Section 36: NW/4

(u) That the Eumont Gas Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

> TOWNSHIP 19 SOUTH, RANGE 36 EAST, NAPK Section 22: E/2

> TOWNSHIP 20 SOUTH, RANGE 36 MAST, NAPM Section 9: SE/4, S/2 NE/4, NW/4 NE/4 Section 10: SW/4, S/2 NW/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 19: N/2 NE/4

(v) That the Tubb Gas Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

> TOWNSHIP 21 GOUTH, RANGE 37 BAST, NM:M Section 4: SE/4 SW/4

(w) That the following described acreage, a part of the Terry-Blinebry Oil Fool, in Lea County, New Mexico, as heretofore classified, defined and described, be and the same hereby is deleted from the horizontal limits of said pool:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 4: Lot 14

-5-Case No. 984

(x) That the Elinebry Gas Fool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 MAST, NORTH Section 4: Lot 14
Section 32: NE/4

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION COMPLESSION

John F. SI-MS, Chairman

Edwalke. 3. WALKER, Member

W. B. MACEY, Member and Secretary



BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE CIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 984 Order No. R-738-A

THE APPLICATION OF THE CIL
CONSERVATION COMMISSION UPON
ITS OWN MCTION FOR AN ORDER
CALLING FOR THE CREATION,
EXTENSION, DELETION, REDESIGNATION
AND ABOLISHMENT OF CERTAIN POOLS
IN LEA, EDDY AND CHAVES COUNTIES,
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on December 14, 1955, and at 9 o'clock a.m. on January 19, 1956, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, bereinafter referred to as the "Commission".

NOW, on this 20 day of February, 1956, the Commission, a quorum being present, having considered the testimony presented, and the exhibits received at said hearing and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for the deletion of a certain area from the boundaries of Bagley Pennsylvanian Pool in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

(e) That the Bagley Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby contracted by the deletion of the following described area:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM Section 33: SE/4

DONE at Santa Fe, New Mexico on the day and year hereinabove designated.

State of New Mexico
Oil Conservation Commission

John F. Simms, Chairman

E. S. Walker, Member

W. B. Macey, Member and Secretary

