

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

OIL CONSERVATION DIVISION

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

Form C-105  
Revised 1-1-89

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-015-25578                                                                        |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

|                                                                                                                                                                                                                                         |                                  |                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------|
| 1a. Type of Well:<br>OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____                                                                                            |                                  | 7. Lease Name or Unit Agreement Name<br>BASEBALL PARK |
| b. Type of Completion:<br>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 _____ MAR 01 '89 |                                  |                                                       |
| 2. Name of Operator<br>Ray Westall                                                                                                                                                                                                      |                                  | 8. Well No.<br>3                                      |
| 3. Address of Operator<br>P.O. Box 4 Loco Hills Nm 88253                                                                                                                                                                                |                                  | 9. Pool name or Wildcat<br>Und. S. Caresbad Delaware  |
| 4. Well Location<br>Unit Letter K : 2104 Feet From The South Line and 2218 Feet From The West Line<br>Section 24 Township 22S Range 26 E NMPM Eddy County                                                                               |                                  |                                                       |
| 10. Date Spudded<br>4-14-86                                                                                                                                                                                                             | 11. Date T.D. Reached<br>4-23-86 | 12. Date Compl. (Ready to Prod.)<br>5-8-86            |
| 13. Elevations (DF& RKB, RT, GR, etc.)<br>3177 GL                                                                                                                                                                                       |                                  | 14. Elev. Casinghead<br>3178                          |
| 15. Total Depth<br>4520                                                                                                                                                                                                                 | 16. Plug Back T.D.<br>4465       | 17. If Multiple Compl. How Many Zones?                |
| 18. Intervals Drilled By<br>Rotary Tools all                                                                                                                                                                                            |                                  | Cable Tools                                           |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>NONE                                                                                                                                                               |                                  | 20. Was Directional Survey Made<br>No                 |
| 21. Type Electric and Other Logs Run<br>CNL/FDC/GR DLL/GR                                                                                                                                                                               |                                  | 22. Was Well Cored<br>No                              |

23. 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 #          | 425       | 12 1/4    | 250 SXS + 2 yards R.M. | None          |
| 5 1/2       | 17 #          | 4520      | 7 7/8     | 225 SXS                | None          |
|             |               |           |           |                        |               |
|             |               |           |           |                        |               |
|             |               |           |           |                        |               |

| 24. LINER RECORD |     |        |              | 25. TUBING RECORD |      |           |
|------------------|-----|--------|--------------|-------------------|------|-----------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN            | SIZE | DEPTH SET |
|                  |     |        |              |                   |      |           |
|                  |     |        |              |                   |      |           |
|                  |     |        |              |                   |      |           |

|                                                                               |                                                 |                                            |
|-------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------|
| 26. Perforation record (interval, size, and number)<br>4444-4465 w/40 .40 cal | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                            |
|                                                                               | DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED              |
|                                                                               | 4444-4465                                       | 4250 gal 15% HCL                           |
|                                                                               |                                                 | 29000 gal Gel w/HC +<br>41,000 # 20/40 /sd |

28. PRODUCTION

|                                                            |                 |                                                                     |                        |            |              |                                |                 |
|------------------------------------------------------------|-----------------|---------------------------------------------------------------------|------------------------|------------|--------------|--------------------------------|-----------------|
| Date First Production<br>NONE                              |                 | Production Method (Flowing, gas lift, pumping - Size and type pump) |                        |            |              | Well Status (Prod. or Shut-in) |                 |
| Date of Test                                               | Hours Tested    | Choke Size                                                          | Prod'n For Test Period | Oil - Bbl. | Gas - MCF    | Water - Bbl.                   | Gas - Oil Ratio |
| Flow Tubing Press.                                         | Casing Pressure | Calculated 24-Hour Rate                                             | Oil - Bbl.             | Gas - MCF  | Water - Bbl. | Oil Gravity - API - (Corr.)    |                 |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) |                 |                                                                     |                        |            |              | Test Witnessed By              |                 |

30. List Attachments

Perforation Survey Logs

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 [Signature] Printed Name RANDALL HARRIS Title Geologist Date 3/1/89

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

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

Form C-105  
Revised 1-1-89

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-015-25578                                                                        |
| 5. Indicate Type of Lease<br>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:<br>OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____                                                                                            |                                  | 7. Lease Name or Unit Agreement Name<br>BASEBALL PARK |                                                   |
| b. Type of Completion:<br>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 _____ MAR 01 '89 |                                  | 8. Well No.<br>3                                      |                                                   |
| 2. Name of Operator<br>Ray Westall                                                                                                                                                                                                      |                                  | 9. Pool name or Wildcat<br>Und. S. Carskad Delaware   |                                                   |
| 3. Address of Operator<br>P.O. Box 4 loco Hills Nm 88253                                                                                                                                                                                |                                  |                                                       |                                                   |
| 4. Well Location<br>Unit Letter K : 2104 Feet From The South Line and 2218 Feet From The West Line<br>Section 24 Township 22S Range 26 E NMFM Eddy County                                                                               |                                  |                                                       |                                                   |
| 10. Date Spudded<br>4-14-86                                                                                                                                                                                                             | 11. Date T.D. Reached<br>4-23-86 | 12. Date Compl. (Ready to Prod.)<br>5-8-86            | 13. Elevations (DF& RKB, RT, GR, etc.)<br>3177 GL |
| 14. Elev. Casinghead<br>3178                                                                                                                                                                                                            |                                  |                                                       |                                                   |
| 15. Total Depth<br>4520                                                                                                                                                                                                                 | 16. Plug Back T.D.<br>4465       | 17. If Multiple Compl. How Many Zones?                | 18. Intervals Drilled By<br>all                   |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>NONE                                                                                                                                                               |                                  |                                                       | 20. Was Directional Survey Made<br>No             |
| 21. Type Electric and Other Logs Run<br>CNL/FDC/GR DLL/GR                                                                                                                                                                               |                                  |                                                       | 22. Was Well Cored<br>No                          |

23. 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 #          | 425       | 12 1/4    | 250 SXS + 2 yards R.M. | None          |
| 5 1/2       | 17 #          | 4520      | 7 7/8     | 225 SXS                | None          |
|             |               |           |           |                        |               |
|             |               |           |           |                        |               |
|             |               |           |           |                        |               |

| 24. LINER RECORD |     |        |              |        | 25. TUBING RECORD |           |            |
|------------------|-----|--------|--------------|--------|-------------------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE              | DEPTH SET | PACKER SET |
|                  |     |        |              |        |                   |           |            |
|                  |     |        |              |        |                   |           |            |

|                                                                               |                                                 |                                           |
|-------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------|
| 26. Perforation record (interval, size, and number)<br>4444-4465 w/40 .40 cal | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                           |
|                                                                               | DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED             |
|                                                                               | 4444-4465                                       | 4250 gal 15% HCL                          |
|                                                                               |                                                 | 29000 gal Gel wtr +<br>41,000 # 20/40 /sd |

28. PRODUCTION

|                                                            |                 |                                                                     |                        |            |              |                                |                 |
|------------------------------------------------------------|-----------------|---------------------------------------------------------------------|------------------------|------------|--------------|--------------------------------|-----------------|
| Date First Production<br>NONE                              |                 | Production Method (Flowing, gas lift, pumping - Size and type pump) |                        |            |              | Well Status (Prod. or Shut-in) |                 |
| Date of Test                                               | Hours Tested    | Choke Size                                                          | Prod'n For Test Period | Oil - Bbl. | Gas - MCF    | Water - Bbl.                   | Gas - Oil Ratio |
| Flow Tubing Press.                                         | Casing Pressure | Calculated 24-Hour Rate                                             | Oil - Bbl.             | Gas - MCF  | Water - Bbl. | Oil Gravity - API - (Corr.)    |                 |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) |                 |                                                                     |                        |            |              | Test Witnessed By              |                 |

30. List Attachments

Reactivation Survey Logs

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 [Signature] Printed Name RANDALL HARRIS Title Geologist Date 3/1/89

## U

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Northwestern New Mexico

OIL OR GAS SANDS OR ZONES

## IMPORTANT WATER SANDS

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

| From | To   | Thickness<br>in Feet | Lithology   |
|------|------|----------------------|-------------|
| 0    | 450  | 450                  | RED BEDS    |
| 450  | 1705 | 1255                 | SALT        |
| 1705 | 4520 | 2815                 | SAND & Lime |

## 6

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Northwestern New Mexico

OIL OR GAS SANDS OR ZONES

## IMPORTANT WATER SANDS

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To   | Thickness<br>in Feet | Lithology   |
|------|------|----------------------|-------------|
| 0    | 450  | 450                  | RED BEDS    |
| 450  | 1705 | 1255                 | SALT        |
| 1705 | 4520 | 2815                 | SAND & LIME |



LESLIE K. EVERTSON - ROSWELL  
KENNETH D. REYNOLDS - ARTESIA

**DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS**

P. O. Box 1498 ROSWELL, NEW MEXICO 88201  
TELEPHONES: ARTESIA 505/746-6757  
ROSWELL 505/623-5070

May 8, 1986

RECEIVED

Ray Westall /  
P. O. Box 4  
Loco Hills, NM 88255

MAR 01 '89

C. C. D.  
ARTESIA, OFFICE

RE: Ball Park #3

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Eddy County, New Mexico.

215' - 1/2°  
425' - 1°  
721' - 1°  
1221' - 1°  
1711' - 1 1/2°  
2053' - 1 1/4°  
2237' - 1 1/4°

2518' - 1°  
2765' - 1°  
3076' - 3/4°  
3576' - 1°  
3875' - 1 1/4°  
4350' - 1°  
4520' - 1° T.D.

Sincerely,

WEK DRILLING CO., INC.

*Arnold Newkirk*

Arnold Newkirk

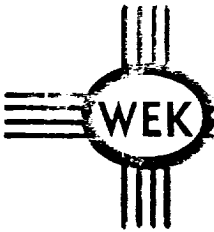
STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 8<sup>TH</sup> day of May, 1986 by Arnold Newkirk.

My Commission Expires:

5-4-87

*Brigitte Michelle Beaman*  
Notary Public



LESLIE K. EVERTSON - ROSWELL  
KENNETH D. REYNOLDS - ARTESIA

**DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS**

P. O. Box 1498 ROSWELL, NEW MEXICO 88201  
TELEPHONES: ARTESIA 505/746-6757  
ROSWELL 505/623-5070

May 8, 1986

Ray Westall ✓  
P. O. Box 4  
Loco Hills, NM 88255

RE: Ball Park #3

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Eddy County, New Mexico.

215' - 1/2°  
425' - 1°  
721' - 1°  
1221' - 1°  
1711' - 1 1/2°  
2053' - 1 1/4°  
2237' - 1 1/4°

2518' - 1°  
2765' - 1°  
3076' - 3/4°  
3576' - 1°  
3875' - 1 1/4°  
4350' - 1°  
4520' - 1° T.D.

Sincerely,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 8<sup>TH</sup> day of May, 1986 by Arnold Newkirk.

My Commission Expires:

5-4-87

Notary Public



LESLIE K. EVERTSON - ROSWELL  
KENNETH D. REYNOLDS - ARTESIA

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88201

TELEPHONES: ARTESIA 505/746-6757

ROSWELL 505/623-5070

May 8, 1986

Ray Westall  
P. O. Box 4  
Loco Hills, NM 88255

RE: Ball Park #3

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Eddy County, New Mexico.

215' - 1/2°  
425' - 1°  
721' - 1°  
1221' - 1°  
1711' - 1 1/2°  
2053' - 1 1/4°  
2237' - 1 1/4°

2518' - 1°  
2765' - 1°  
3076' - 3/4°  
3576' - 1°  
3875' - 1 1/4°  
4350' - 1°  
4520' - 1° T.D.

Sincerely,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 8<sup>TH</sup> day of May, 1986 by Arnold Newkirk.

My Commission Expires:

5-4-87

Bridgette Michelle Botman  
Notary Public

RECEIVED

MAR 01 '89

C. C. D.  
ARTESIA, OFFICE