-9-12

KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # _34158 | API No. 15 - 101-22151 - 6000 | | | |
|--|--|--|--|--|
| Name: O'Brien Resources, LLC | County: Lane | | | |
| Address: P.O. Box 6149 | SE_SW_NE_NW Sec. 36 Twp. 17 S. R. 29 ☐ East West | | | |
| City/State/Zip: Shreveport/LA/71136 | 1,310 feet from S / Circle one) Line of Section | | | |
| Purchaser: Plains Marketing, LP. | 1,850 feet from E (circle one) Line of Section | | | |
| Operator Contact Person: Byron E. Trust | | | | |
| Phone: (318) 865-8568 | (circle one) NE SE NW SW | | | |
| Contractor: Name: WW Drilling, LLC | Lease Name: Boomhower Well #: 36-1 | | | |
| License: 33575 | Field Name: Wildcat | | | |
| Mellsite Geologist: Kim Shoemaker JOSH AUSTIN | | | | |
| Designate Type of Completion: | Producing Formation: | | | |
| ✓ New Well Re-Entry Workover | Total Depth: 4,650' Plug Back Total Depth: 4,620' | | | |
| ✓ Oil SWD SIOW Temp. Abd. | Amount of Surface Pipe Set and Cemented at 216' Feet | | | |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? | | | |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth set 2,175 Feet | | | |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 2,175' | | | |
| Operator: | 0 | | | |
| Well Name: | 11/2-00-11/27 | | | |
| Original Comp. Date: Original Total Depth: | | | | |
| DeepeningRe-perfConv. to Enhr./SWD | | | | |
| Plug Back Plug B | Chloride content 2,000 ppm Fluid volume 240 bbls | | | |
| - | Dewatering method used_Evaporation | | | |
| Commingled Docket No | Location of fluid disposal if nauled offsite: | | | |
| Dual Completion Docket No | Operator Name: | | | |
| Other (SWD or Enhr.?) Docket No | Lease Name: License No.: | | | |
| 1/19/2009 1/30/2009 3/19/2009 | Quarter Sec TwpS. R East West | | | |
| Spud Date or Pate Reached TD Completion Date or Recompletion Date Completion Date Recompletion Date | County: Docket No.: | | | |
| INSTRUCTIONS: An original and two copies of this form shall be filed | | | | |
| Kansas 67202, within 120 days of the spud date, recompletion, worl Information of side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wireline In TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged w | kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3- ogs and geologist well report shall be attached with this form. ALL CEMENTING rells. Submit CP-111 form with all temporarily abandoned wells. | | | |
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Operator Name: O'Brien Resources, LLC Boomhower Lease Name: Twp. 17 S. R. 29 County: Lane _ ☐ East 🗸 West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Formation (Top), Depth and Datum Sample **√** Log Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets) Datum Name Top ✓ Yes No Samples Sent to Geological Survey **✓** No +625' Yes Cores Taken Anhydrite 2,164' ✓ Yes Electric Log Run -751' 3,450' Wabaunsee (Submit Copy) 3,971' -1,182' Lansing List All E. Logs Run: 4.508' -1.719Cherokee Sh 4.584' -1.795Sonic Loa Miss. Micro Log **Dual Induction Log** Compensated Density/Neutron PE Log CASING RECORD ✓ New Report all strings set-conductor, surface, intermediate, production, etc. Type and Percent Additives Weight Setting Type of # Sacks Size Hole Size Casing Purpose of String Set (In O.D.) Lbs. / Ft Depth Cement Used 3% cc, 2% gel Surface 24 #/Ft. 216' Common 160 sx. 12-1/4 8-5/8 Production 4,650' ASC 175 sx. 10% salt, 2% gel 7-7/8 5-1/2 15.5 #/Ft. 60/40 450 sx. 4% gel, 1/4 flo seal ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type and Percent Additives Type of Cement #Sacks Used Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 4 4,546' - 4,548' 4,553' - 4,556' KANSAS CORPORATION COMMISSION MAY 1 1 2009 RFCFIVED Set At Packer At Liner Run **TUBING RECORD** Size Yes ✓ No 4,508' 2-7/8 Date of First, Resumerd Production, SWD or Enhr. Producing Method Other (Explain) Flowing ✓ Pumping Gas Lift Gas-Oil Ratio Gravity Water Bbls. Estimated Production Oil Bbls. Gas Mcf 45 17 Production Interval METHOD OF COMPLETION Disposition of Gas Dually Comp. Commingled ____ Open Hole ✓ Perf. Sold Used on Lease (If vented, Submit ACO-18.) Other (Specify)

ALLIED CEMENTING CO., LLC. 33342

REMIT TO P.O. BOX 31

SERVICE POINT: **RUSSELL, KANSAS 67665** CLAY KS NESS CALLED OUT JOB FINISH TWP. RANGE ON LOCATION JOB START SEC. DATE 1-31-09 630 pm 29 W 300 PM 630 AM 7:00 Am COUNTY STATE LOCATION Dighton KS 4 North hane west south into OLD OR NEW (Circle one) CONTRACTOR W-W 10 OWNER & Brian Resources TYPE OF JOB Production Sting- Top T.D. 4650 HOLE SIZE 72 CEMENT AMOUNT ORDERED 45054 60/407 % GET CASING SIZE 52 DEPTH NGSO In floscal TUBING SIZE DEPTH DRILL PIPE TOOL DEPTH 2175 PRES. MAX 1500 MINIMUM 🗢 COMMON_ POZMIX ___ MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. CHLORIDE DISPLACEMENT 53 BBLS Displacement **EQUIPMENT** Flo Seal CEMENTER Wayne - D PUMP TRUCK # 447 HELPER ALVIN R **BULK TRUCK** # 1363 - 249 DRIVER Travy-C **BULK TRUCK** (a) DRIVER Jeffow # 456-198 @ 2.25 1012,50 HANDLING MILEAGE 10/5k/mile 1575,00 TOTAL 8230.40 **REMARKS:** Circulate 22 hours Shut Down Mix 450 5x 60/404 0/0 Gel 4 Hosal **SERVICE** Shut Down Release Plus Displace with 53 BBLS of ficsin DEPTH OF JOB 4656 PUMP TRUCK CHARGE _____ water Plus hand at 1500ps; Plus held Plus Rat 305x wash up and Ris Down EXTRA FOOTAGE _____@ ____@ MILEAGE Cement Did circulate MANIFOLD _____ CHARGE TO: O' BUILD RESOURCES TOTAL 2050 00 STATE _____ZIP__ PLUG & FLOAT EQUIPMENT To Allied Cementing Co., LLC. **@** You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL _ done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES _____ PRINTED NAME IF PAID IN 30 DAYS DISCOUNT ___ SIGNATURE Harld Bollen

MANSAS CORPORATION COMMISSION

MAY 1 1 2009

RECEIVED

ALLIED EMENTING CO., LLC. REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 1/css CityKS TWP. CALLED OUT 4:30Pm JOB START JOB FINISH 8:30090 DATE /- 19-09 LOCATION Dighton/Ks 4n /2 E. S/in COUNTY OLD OR WEW (Circle one) TYPE OF JOB Surface
HOLE SIZE /2/4 T.D. OWNER O'Brica Res. T.D. 218 AMOUNT ORDERED 160 SKS Common CASING SIZE 8 5/8 DEPTH 216 390CL 2906el **TUBING SIZE DRILL PIPE** TOOL @13.65 2,184.60 COMMON_ PRES. MAX <u>MINIMUM</u> **POZMIX** MEAS. LINE CEMENT LEFT IN CSG. 26 @ 20,40 61,20 **GEL** CHLORIDE _ DISPLACEMENT Froshwater 12.48 bbl ASC **EOUIPMENT** CEMENTER Randy PUMP TRUCK HELPER HIVIN **BULK TRUCK** (a) DRIVER SOAN @ **BULK TRUCK DRIVER** HANDLING @ MILEAGE 168 X, 10 X **REMARKS:** On location Safety meeting Pigup Brok Cinculation with Rig **SERVICE** isplaced with FW 12.48bbl DEPTH OF JOB PUMP TRUCK CHARGE **EXTRA FOOTAGE** (a) ement did Circulate @ 7,00 245.00 MILEAGE ig down @ MANIFOLD. @ CHARGE TO: O'Srien Pes. TOTAL 1,244.00 STREET ____ ____ STATE _____ ZIP____ PLUG & FLOAT EQUIPMENT Thank you!

To Allied Cementing Co., LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME

SIGNATURY

CONDITIONS" listed on the reverse side.

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT

_____ IF PAID IN 30 DAYS

KANSAS CORPORATION COMMISSION

TOTAL

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MAY 1 1 2009 RECEIVED

ALLIED CEMENTING CO., LLC. 33341

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

RECEIVED

| RUSSELL, KANSAS 07005 | | | Ness | C144 (C) |
|--|-----------------------------------|----------------|-----------------|----------------------|
| 1-31-09 SEC. TWP. RANGE CA | ALLED OUT 300 PM | ON LOCATION | JOB START | JOB FINISH 330AM |
| Boomhawa | 419 | _ | COUNTY | STATE |
| OLD OR VEW (Circle one) | | | hane | <u>us</u> |
| OLD OR SEW (Circle one) | why in Te | . | | |
| CONTRACTOR w-w-10 | OWNER 🖎 | Brian | Resource | دے. |
| TYPE OF JOB Production String Bottom | | | | |
| HOLE SIZE 7 7/2 T.D. 4450 | CEMENT | | | |
| CASING SIZE 5 ½ DEPTH 7656.56 | AMOUNT ORDERED 1753x ASC 10% Salt | | | 10% Salt |
| TUBING SIZE DEPTH | 2% Gel | | | |
| DRILL PIPE DEPTH TOOL DEPTH 2175 | | | | |
| PRES. MAX 15cc MINIMUM O | COMMON | 1 | @ _ ′ | = · • =• अर्थ |
| MEAS. LINE SHOE JOINT 16.95 | POZMIX | | @ | |
| CEMENT LEFT IN CSG. | GEL | | | • • - |
| PERFS. | CHLORIDE_ | | _ @ | |
| DISPLACEMENT 63 BBBS of water 50 BBBS H | udASC | _ | | 2948.75 |
| EQUIPMENT | • . | | _ @ _ @ | |
| | | | | 425.00 |
| PUMPTRUCK CEMENTER wayne O | | ~ | | |
| # 447 HELPER AIOIN R | | | @ | |
| BULK TRUCK # 456 - 194 DRIVER 5275- W | | | @ | |
| BULK TRUCK | | | @ | |
| # 363-249 DRIVER Travy - C | HANDLING_ | 176 | @ _ 2,25 | 3 93.75 |
| | | 10/sklaile | _ AAS | 612.50 |
| REMARKS: | WIELZIGE 2 | -/-/-/ | TOTAL | 4580,00 |
| Drop Ball circulate for 3 hours | | | IOIAL | |
| Ran 5 BBLS fresh writer 500Gal | | SERVI | (CE | |
| WART Ran 2884 behind shut Dow. | ر | | | |
| Mix 17534 AJC 10% Dalt 2% Gel | DEPTH OF JO | DB 4650.54 | 0 | |
| - Shut Down wash fum o and Lines - | PUMP TRUC | K CHARGE | 1.1 | 10.00 |
| out Release Plus Displace with | EXTRA FOO | ГАGE 35 | _@_ | 0 / |
| 63 BBLS of water 50 BBLS of Ris myd | | | | 245 = |
| Land Plus at 15 poi and held | MANIFOLD. | | @ _ @ | |
| | | | | |
| CHARGE TO: O' Brian Resources | | | | |
| | | | TOTAL | 141500 |
| STREET | • | | 101/12 | • |
| CITYSTATEZIP | | DIVIG 6 DI O A | T TOLUDATE | IO |
| | | PLUG & FLOA | TEQUIPMEN | N I |
| | | | 24.4 | |
| | | tralizers | | 515.00 |
| To Allied Conserve Control | | EH5 | @ <u>183.00</u> | |
| To Allied Cementing Co., LLC. | | Swa Plus | | |
| You are hereby requested to rent cementing equipment | | ٥٢. | @ 4,420.w | 442000 |
| and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was | | | | |
| done to satisfaction and supervision of owner agent or | ,es | | TOTAL | 6497 |
| contractor. I have read and understand the "GENERAL | | | | |
| TERMS AND CONDITIONS" listed on the reverse side. | SALES TAX | (If Any) | | |
| | TOTAL CHA | RGES | | |
| PRINTED NAME | DISCOUNT | | IE DAI | D IN 30 DAVS |
| 1/ 20/1 | DISCOUNT - | | II' FAI | 19 אם מכינוו ש |
| SIGNATURE MILLIAM TONICAL | | | Kyricyc coop | Anitiau camacaca |
| SIGNAL UNITED STATE OF THE STAT | <u></u> | • | MAINDAD COKP | ORATION COMMISSION |
| $m{m{V}}$. | įs. | | MAY | 1 1 2009 |