

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

the same are true and correct, so help me God.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1040875

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

WELL PLUGGING RECORD K.A.R. 82-3-117

| OPERATOR: License #: | | | A | API No. 15 | | | | | | | | |
|-------------------------------|-------------------------------|-----------------------------|----------------|--|---------------------------|------------------------------------|--|--|--|--|--|--|
| Name: | | | | Spot Description: | | | | | | | | |
| Address 1: | | | - | | Sec Tw | rp S. R East West | | | | | | |
| Address 2: | | | _ | Feet from North / South Line of Sec | | | | | | | | |
| City: | State: | Zip:+ | _ | Feet from East / West Line of Se | | | | | | | | |
| Contact Person: | | | F | : ootag | es Calculated from Neares | st Outside Section Corner: | | | | | | |
| Phone: () | | | | | NE NW | SE SW | | | | | | |
| Type of Well: (Check one) | Oil Well Gas Well | OG D&A Cathod | lic C | :ountv | r | | | | | | | |
| Water Supply Well | Other: | SWD Permit #: | | | | Well #: | | | | | | |
| ENHR Permit #: | Gas Sto | rage Permit #: | | | 7701111. | | | | | | | |
| Is ACO-1 filed? Yes | No If not, is well | log attached? Yes | | | | oved on: (Date) | | | | | | |
| Producing Formation(s): List | All (If needed attach another | sheet) | b | y: | | (KCC District Agent's Name) | | | | | | |
| Depth to | o Top: Botto | m: T.D | _ | Pluggir | na Commenced: | | | | | | | |
| Depth to | o Top: Botto | m: T.D | | | | | | | | | | |
| Depth to | o Top: Botto | m:T.D | ' | laggii | ig completed. | | | | | | | |
| | | | | | | | | | | | | |
| Show depth and thickness of | all water, oil and gas forma | ations. | | | | | | | | | | |
| Oil, Gas or Wate | r Records | | Casing Rec | Record (Surface, Conductor & Production) | | | | | | | | |
| Formation | Content | Casing | Size | | Setting Depth | Pulled Out | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| cement or other plugs were u | sed, state the character of | same depth placed from (bot | ttom), to (top |) for e | ach plug set. | | | | | | | |
| Plugging Contractor License | #: | | Name: | | | | | | | | | |
| Address 1: | | | Address 2: | | | | | | | | | |
| City: | | | S | tate: _ | | Zip:+ | | | | | | |
| Phone: () | | | | | | | | | | | | |
| Name of Party Responsible for | or Plugging Fees: | | | | | | | | | | | |
| State of | County, _ | | , | SS. | | | | | | | | |
| | (Print Name) | | | | Employee of Operator or | Operator on above-described well, | | | | | | |

Submitted Electronically

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and

Cementing Job Log

The Road to Excellence Starts with Safety

| Sold To #: 348223 | Ship To | #: 2783736 | C | Quote #: | Sales Order #: 7377612 | | | | | |
|-------------------------|----------------|------------|-------------|-----------------|------------------------|--|--|--|--|--|
| Customer: EOG RESOU | JRCES INC EE | USINESS | | ustomer Rep: | | | | | | |
| Well Name: KRAMER | | We | II #: 1-2 | | API/UWI #: | | | | | |
| Field: | City (SAP): | HUGOTON | County/F | Parish: Stevens | State: Kansas | | | | | |
| Legal Description: | | | | | | | | | | |
| Lat: | | | L | ong: | | | | | | |
| Contractor: .KENAI | | Rig/Platfo | rm Name/N | lum: 55 | 1 | | | | | |
| Job Purpose: Plug to Al | bandon Service |) | | | Ticket Amount: | | | | | |
| Well Type: Developmen | t Well | Job Type: | Plug to Ab | andon Service | | | | | | |
| Sales Person: HESTON | I, MYRON | Srvc Supe | ervisor: WI | LTSHIRE, | MBU ID Emp #: 195811 | | | | | |
| | | | Rate | Values | Pressure | | | | | |

| | IVIERS | | | | | | | | | |
|------------------------|---------------------|--|---------------------|-------|--|------------|--|--|--|--|
| Activity Description | Date/Time | Cht | Rate bbl/ min | 1 | ume bl | Pres p: | sure sig | Comments | | |
| | | # | i | Stage | Total | Tubing | Casing | | | |
| Call Out | 05/18/2010 02:30 | | | | | | | | | |
| Arrive At Loc | 05/18/2010 07:00 | | | | | | | | | |
| Pre-Job Safety Meeting | 05/18/2010 07:15 | | | | | | | | | |
| Start Job | 05/18/2010 10:57 | | | | | | | PLUG @ 1730' | | |
| Test Lines | 05/18/2010 10:58 | | | | | 2000. 0 | | | | |
| Pump Cement | 05/18/2010 11:02 | | 6 | 28 | | 80.0 | | 100 SKS 40/60 POZ @ 13.5# | | |
| Pump Displacement | 05/18/2010 11:07 | | 5.5 | 18 | and the same of th | 50.0 | | END CEMENT/// DISPL W/ WATER | | |
| Other | 05/18/2010 11:10 | | 6.5 | | 16 | 20.0 | | END DISPLACEMENT /// LAY DOWN DRILL PIPE | | |
| Other | 05/18/2010 11:39 | The same of the sa | | | | | | PLUG @ 690' | | |
| Pump Cement | 05/18/2010 11:39 | | 3 | 14 | | .0 | A common de la com | 50 SKS 40/60 POZ @ 13.5# | | |
| Pump Displacement | 05/18/2010 11:42 | | 3 | 6 | | 30.0 | | END CEMENT// DISP. W/WATER | | |
| Other | 05/18/2010 11:43 | and the state of t | 4 | | 4 | .0 | | END DISPLACEMENT// LAYDOWN DRILL PIPE | | |
| Other | 05/18/2010 13:14 | | | | | | | PLUG @ 60', RAT & MOUSE HOLE | | |
| Pump Cement | 05/18/2010 13:14 | and the second s | 4 | 6 | | .0 | | 20 SKS 40/60 POZ @ 13.5# | | |
| Pump Cement | 05/18/2010 13:24 | - Control of the Cont | 2.5 | 14 | | .0 | | 50 SKS 40/60 POZ @ 13.5# // RAT & MOUSE HOLE | | |
| Other | 13:36 | | 2.5 | | 20 | -0 | | END CEMENT | | |

Sold To #: 348223

Ship To #:2783736

Quote #:

Sales Order #:

7377612

SUMMIT Version: 7.20.130

Tuesday, May 18, 2010 02:22:00

Cementing Job Summary

| | g* | | 9 | a 8 | Fluid Data | 1 | | | | | | | | | | | |
|------------|---------------------------------------|--------|-----------------------------|--------------------------|--------------|--|------------------------------|-----------------|------------------------|--|------------------|------------------|--|--|--|--|--|
| St | age/Plug #: | 1 | | | | The state of the s | | | | | 1 14 | 1. | | | | | |
| Fluid # | Stage Type | 9 | Fluid Name | 200 | Qty | Qty uom | Mixing Density Ibm/gal | Yield ft3/sk | Mix Fluid Gal/sl | | | al Mix Gal/sk | | | | | |
| 1 | PLUG AT 17 | 30 POZ | PREMIUM 40/60 - SB | M (15075) | 100.0 | sacks | 13.5 | 1.58 | 7.95 | | 7 | .95 | | | | | |
| | 2 % | BEN | BENTONITE, BULK (100003682) | | | | | | | | | | | | | | |
| 30000000 | 0.25 lbm | POL | POLY-E-FLAKE (101216940) | | | | | | | | | | | | | | |
| | 7.948 Gal | FRE | FRESH WATER | | | | | | | | | | | | | | |
| 2 | PLUG AT 66 | 0 POZ | PREMIUM 40/60 - SB | M (15075 | 50.0 | sacks | 13.5 | 1.58 | 7.95 | | 7 | .95 | | | | | |
| | 2 % | BEN | ITONITE, BULK (10000 | 3682) | | | | | | | | | | | | | |
| | 0.25 lbm | POL | Y-E-FLAKE (10121694 | 0) | | | | | | | esternisisses in | | | | | | |
| | 7.948 Gal | FRE | SH WATER | | | | | | | | | | | | | | |
| 3 | PLUG AT 60 | POZ | PREMIUM 40/60 - SB | M (15075 |) 20.0 | sacks | 13.5 | 1.58 | 7.95 | | 7 | .95 | | | | | |
| | 2 % | BEN | ENTONITE, BULK (100003682) | | | | | | | | | | | | | | |
| | 0.25 lbm | POL | POLY-E-FLAKE (101216940) | | | | | | | | | | | | | | |
| | 7.948 Gal | FRE | SH WATER | 7 (N) - N : NA - 100 (N) | | | 12 200 | | | | | | | | | | |
| | PLUG: RAT sk & MOUSE HOLE 20 sk | 30 POZ | Z PREMIUM 40/60 - SB | M (15075 |) 50.0 | sacks | 13.5 | 1.58 | 7.95 | The second secon | 7 | .95 | | | | | |
| | 2 % | BEN | BENTONITE, BULK (100003682) | | | | | | | | | | | | | | |
| | 0.25 lbm | POL | POLY-E-FLAKE (101216940) | | | | | | | | | | | | | | |
| | 7.948 Gal | FRE | SH WATER | | | | | | | | | | | | | | |
| Ca | alculated Va | lues | Pressures | | | | V | olumes | 3 | | | | | | | | |
| Displa | cement | | Shut In: Instant | Lo | st Returns | Cement Slurry | | | Pad | | | | | | | | |
| Тор О | f Cement | | 5 Min | Ce | ment Returns | > | Actual D | | | ent Treat | | | | | | | |
| Frac G | Fradient | | 15 Min Spacers Load and Bre | | | | | | | akdown Total Job | | | | | | | |
| | | | | | Rates | * P ₁ | | Wat 1 a 1 | | | | | | | | | |
| | lating | | Mixing | | <u>.</u> | cement | | Avg | | | | | | | | | |
| Cem | ent Left in Pi | • • • | ount 0 ft Reason | Shoe Joi | | | | | | | | | | | | | |
| | Ring # 1 @ | ID | Frac ring # 2 @ | ID | Frac Rin | a # 3 @ |) 11 | ומ | Frac Ri | ng # 4 @ | 11 | ID | | | | | |

Tuesday, May 18, 2010 14:22:00

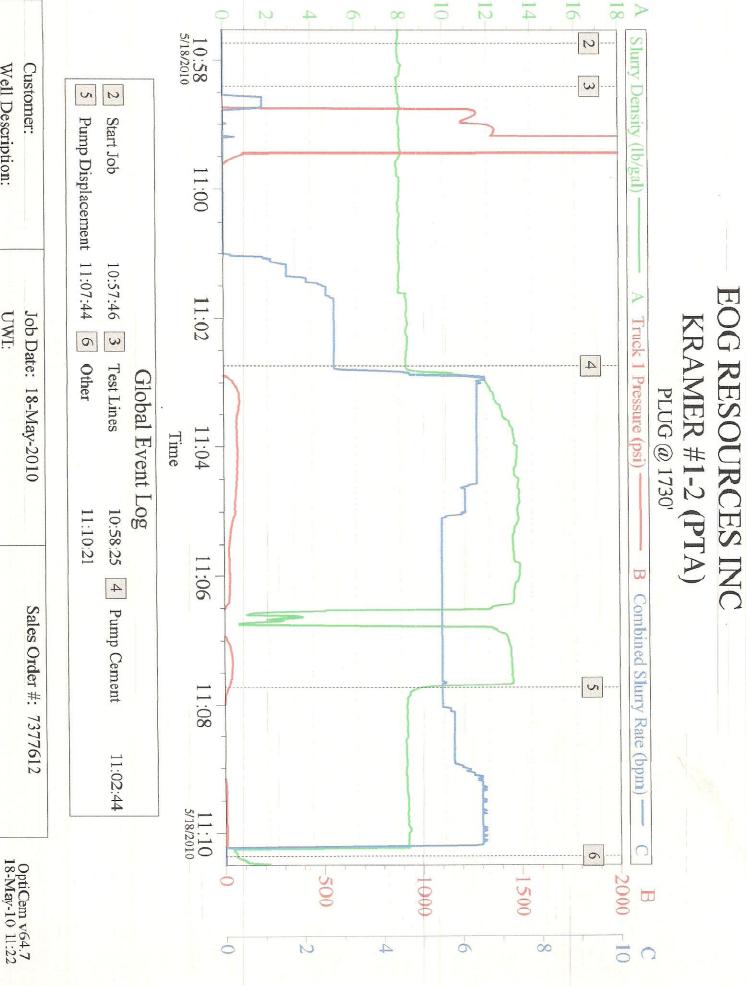
Summit Version: 7.20.130

Cementing Job Summary

The Road to Excellence Starts with Safety

| Customer: E | | | JRCES | SINC | EBU | | | 4 4 | | Cust | om⊫er | Rep | : | | | | | | | |
|------------------------------|-------|---------------------------------|----------|---------------|---------|------------------|------------|---|-------|------------------------------------|----------------|------------------|---|--------------|------------|----------|------------|---------------|-------|---------|
| Well Name: | KKAI | MER | 1 | | | | | #: 1- | | | | | | API | /UWI # | | | | | |
| Field: | | | Cit | y (SA | P): t | HUGOTO | | | | | sh: S | teve | ns | | Sta | te: | Kansa | S | | |
| Contractor: | | | | | ····· | Rig/Plat | for | m Na | ame/l | Num: | : 55 | | | | | | | | | |
| Job Purpos | | | | n Ser | vice | | | | | | | | | 707.04 | | | | | | |
| Well Type: [|)evel | opmen | Well | | | Job Typ | e: | Plug | to At | oando | on Sei | rvice | | | | | | | | |
| Sales Perso | n: H | ESTON | I, MYI | RON | | Srvc Su MERSH | | | r: V | /ILTS | HIRE | , | | MBU II |) Emp | #: ^ | 19581 | 1 | | * |
| | | | | | | | | Jo | b Per | | | | | | | | | | | |
| HES Emp | | ie E | xp Hrs | | | | | p Na | | Ex | p Hrs | Em | ıp# | | S Emp | Nam | e | Exp | Hrs | Emp# |
| LOPEZ, JUAN R 8 198514 | | | MATA, A | DC | LFO | V | 8 | | 419 | 1 | WILTS MERSI | HIRE, HEK Tol | nje | | 8 | | 195811 | | | |
| | | | | | | | | E | Equip | men | t | | | | | | | | | |
| HES Unit # | Dis | tance-1 | way | HES | Unit | # Dista | inc | e-1 w | ay | HES | Unit | # [| Distanc | ce-1 wa | y HE | รบ | nit# | Di | stanc | e-1 way |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | Job F | lours | 5 | | *************************************** | | | | | 1 | | |
| Date | On | Locatio | n O | perati | ng | Date | | | Loca | | 1 | eratir | ng | Dat | e | On | Locati | on | Op | erating |
| | 1 | Hours | | Hours | 5 | | | | Hour | S | 1 1 | Hours | _ , | | | - | Hours | | ŀ | lours |
| | | | | | | | | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | 7 | otal is | the s | um o | f each | column | separat | | | | | |
| 22521 11.1 | | | | Job | | | | | | 10.76 | | | 12 7 | | Job T | ime | | | T | |
| Formation Name | | | | | | | | Date | | | | | Time | | | | | | | |
| Formation Depth (MD) Top | | | Bottom | | | | Called Out | | | 18 - May - 2010 | | | | 2:30 | | CST | | | | |
| Form Type | | | | pth TVD 1730. | | |) Pi | On Location Job Started | | 18 - May - 2010 18 - May - 2010 | | | 07:00 10:57 | | | | | | | |
| | | | Depth TV | | | | J. 1L | Job Completed | | | • | | | | | | CST CST | | | |
| Water Depth Perforation D | lonth | (MD)E. | 'Ana | | MAN | Ht Above | TIO |)I | | | Depa | | | | May - 20 | | 15:1 | | - | CST |
| Perioration L | epui | (IVID) FI | OIII | | | 110 | <u> </u> | | Well | Data | | iicu | | 10-1 | viay 20 | 10 | 10. | | 1 | 001 |
| Description | n | New / Max Size Used pressure in | | | | | | | hread | | G | Grade T | | D | Botto | 1 . | Top TVD | Bottom TVD | | |
| | | | ps | | *** | | ** | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | ft | - | ft | | ft | ft |
| Cement Plug | | Unknow | | | | | | | | | | | | | - | g. | 60. | | | |
| Cement Plug | | n Unknow | , | | | | | | + | | | | | | 660. | \dashv | 660. | - | | |
| Cement Flug | | n | | | | | | | | | | | | | 000. | | 000. | | | |
| Cement Plug | | Unknow n | 1 | | | | | | | | | | 1730 | - | 1730 | - | | | | |
| Production C Hole | pen | | | | ******* | 7.875 | | 11700 | | | | | | | 1616 | - | 6000 | - | | |
| | | | - | | 181 | | T | ools | and A | Acce | ssori | es | | | | | 2 . | | 2 72 | - |
| Type | Size | Qty | Make | Dep | oth | Type | | Size | Qt | | Make | | pth | Тур | e | S | ize | C | Qty | Make |
| Guide Shoe | | | | | F | acker | | | | | | | To | Top Plug | | | | | | |
| Float Shoe | | | | | | Bridge Plu | g | | | | | | | | ottom Plug | | | | | |
| Float Collar | | | | | F | Retainer | | | | | | 8 | | SSR plug set | | | | | | |
| Insert Float | | | | | | | | | - | | | | | ug Cor | | | | | | |
| Stage Tool | | | | | | · | | | | | | | C | entraliz | ers | | | | | |
| | | | | 9 151 | - | | | | laneo | us N | lateri | | | | | 20 13 | 10- | | | 2 |
| Gelling Agt | | | | onc | | Surf | | | | | Co | | | cid Typ | | | Qt | | | Conc % |
| Treatment F | d | | C | onc | | lnhil | oito | r | | - | Co | nc | S | and Ty | pe | | Siz | ze | (| Qty |

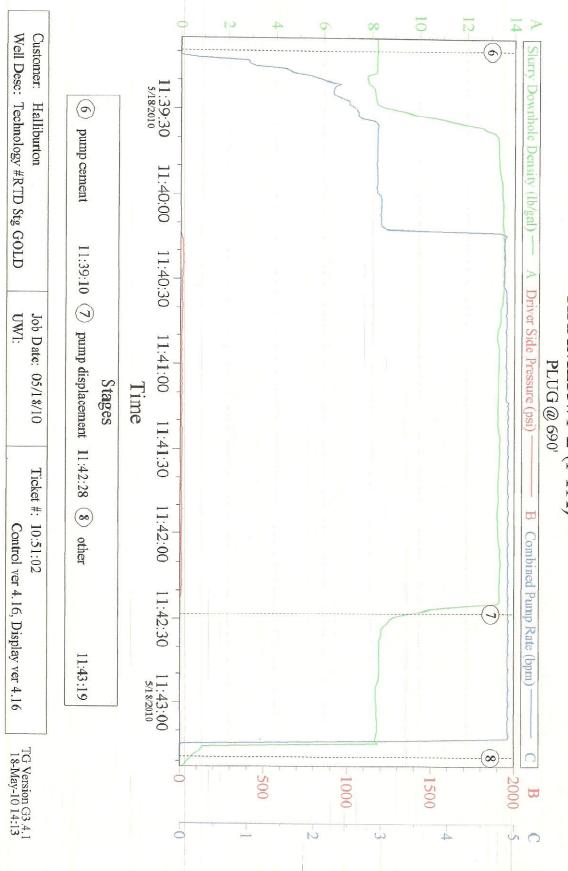
Slurry Density (lb/gal) **EOG RESOURCES INC** KRAMER #1-2 (PTA) PLUG @ 1730' Truck 1 Pressure (psi) Combined Slurry Rate (bpm)



Well Description:

UWI:

EOG RESOURCES INC KRAMER #1-2 (PTA) PLUG @ 690'



EOG RESOURCES INC KRAMER #1-2 (PTA)

