

DRILLERS LOG

API NO: 15 - 031 - 23711 - 00 - 00

OPERATOR: ALTAVISTA ENERGY INC

ADDRESS: 4595 K-33 HWY, P.O. BOX 128, WELLSVILLE, KS 66092

WELL #: 1-7

LEASE NAME: THOMAS

FOOTAGE LOCATION: 4150 FEET FROM (N) (S) LINE 4785 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: DOUG EVANS

SPUD DATE: 11/13/2013

TOTAL DEPTH: 1110 P.B.T.D.

DATE COMPLETED: 11/15/2013

OIL PURCHASER: COFFEYVILLE RESOURCES CRUDE TRANSPORTATION

CASING RECORD

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC.

PURPOSE OF STRING	SIZE HOLE DRILLED	SIZE CASING SET (in O.D.)	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12.2500	7	19	50.40	OWC	57	SERVICE COMPANY
PRODUCTION:	5.8750	2.8750 8rd	6.5	1100.17	OWC	139	SERVICE COMPANY

WELL LOG

CORES: #1 - 1019 - 1034

RAN: 1 - FLOAT SHOE

RECOVERED:

1 - BAFFLE

ACTUAL CORING TIME:

3 - CENTRALIZERS

1 - CLAMP

FORMATION	TOP	BOTTOM
TOP SOIL	0	3
CLAY	3	33
GRAVEL	33	47
LIME	47	48
SHALE	48	229
LIME	229	285
SHALE	285	383
LIME	383	397
SHALE	397	419
LIME	419	488
SHALE	488	490
LIME	490	496
RED BED	496	505
SHALE	505	537
LIME	537	539
SHALE	539	544
KC LIME	544	598
SHALE	598	607
KC LIME	607	630
SHALE	630	634
KC LIME	634	657
SHALE	657	814
LIME	814	826
SHALE	826	834
LIME	834	842
SAND & SHALE	842	872
LIME	872	876
SHALE	876	900
LIME	900	905
SAND & SHALE	905	928
LIME	928	933
SHALE	933	948
LIME	948	952
SHALE	952	970
LIME	970	973
SHALE	973	981
LIME	981	985
SHALE	985	1017
CAP LIME	1017	1018
SHALE	1018	1019
CAP LIME	1019	1020

[illegible]



CONSOLIDATED
Oil Well Services, LLC

REMIT TO
Consolidated Oil Well Services, LLC
Dept. 970
P.O. Box 4346
Houston, TX 77210-4346

MAIN OFFICE
P.O. Box 884
Chanute, KS 66720
620/431-9210 • 1-800/467-8676
Fax 620/431-0012

INVOICE

Invoice # 263980

Invoice Date: 11/18/2013 Terms: 0/0/30,n/30

Page 1

ALTAVISTA ENERGY INC
4595 K-33 HIGHWAY
P.O. BOX 128
WELLSVILLE KS 66092
(785) 883-4057

THOMAS I-7
44841
NW 23-22-16
11-13-2013
KS

Part Number	Description	Qty	Unit	Price	Total
1124	50/50 POZ CEMENT MIX	40.00		11.5000	460.00
1118B	PREMIUM GEL / BENTONITE	68.00		.2200	14.96
1111	SODIUM CHLORIDE (GRANULA	78.00		.3900	30.42
1110A	KOL SEAL (50# BAG)	200.00		.4600	92.00

Description	Hours	Unit	Price	Total
495 CEMENT PUMP (SURFACE)	1.00		870.00	870.00
495 EQUIPMENT MILEAGE (ONE WAY)	.00		4.20	.00
495 CASING FOOTAGE	49.00		.00	.00
558 TON MILEAGE DELIVERY	102.53		1.41	144.57
675 80 BBL VACUUM TRUCK (CEMENT)	2.00		90.00	180.00

Parts: 597.38 Freight: .00 Tax: 36.74 AR 1828.69
Labor: .00 Misc: .00 Total: 1828.69
Sublt: .00 Supplies: .00 Change: .00

Signed _____

Date _____

BARTLESVILLE, OK
918/338-0808

EL DORADO, KS
316/322-7022

EUREKA, KS
620/583-7664

PONCA CITY, OK
580/762-2303

OAKLEY, KS
785/672-8822

OTTAWA, KS
785/242-4044

THAYER, KS
620/839-5269

GILLETTE, WY
307/686-4914

CUSHING, OK
918/225-2650



FIELD TICKET & TREATMENT REPORT

TICKET NUMBER 44841
LOCATION Oxlaw & KS
FOREMAN Fred Mader

REMARKS: Hold crew meeting. Establish circulation thru 7" casing.
Mix + Pump 40 sacks 50/50 Poz Mix Cement 2% Gel 5% Silt
5# Kol Seal/sk. Cement to surface. ~~Flush pump lines~~ Displace
7" casing clean w/ BBL water. Shut in casing.

Fred Mader

[illegible]

AUTHORIZATION Walter Van Horn TITLE _____ DATE _____

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form



CONSOLIDATED
Oil Well Services, LLC

REMIT TO
Consolidated Oil Well Services, LLC
Dept. 970
P.O. Box 4346
Houston, TX 77210-4346

MAIN OFFICE
P.O. Box 884
Chanute, KS 66720
620/431-9210 • 1-800/467-8676
Fax 620/431-0012

INVOICE

Invoice # 264045

Invoice Date: 11/20/2013 Terms: 0/0/30,n/30

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ALTAVISTA ENERGY INC
4595 K-33 HIGHWAY
P.O. BOX 128
WELLSVILLE KS 66092
(785) 883-4057

MARY THOMAS I-7
44851
NW 23-22-16
11-15-2013
KS

Part Number	Description	Qty	Unit	Price	Total
1124	50/50 POZ CEMENT MIX	145.00		11.5000	1667.50
1118B	PREMIUM GEL / BENTONITE	344.00		.2200	75.68
1111	SODIUM CHLORIDE (GRANULA	280.00		.3900	109.20
1110A	KOL SEAL (50# BAG)	725.00		.4600	333.50
4402	2 1/2" RUBBER PLUG	1.00		29.5000	29.50

	Description	Hours	Unit	Price	Total
368	CEMENT PUMP	1.00		1085.00	1085.00
368	EQUIPMENT MILEAGE (ONE WAY)	45.00		4.20	189.00
368	CASING FOOTAGE	1100.00		.00	.00
369	80 BBL VACUUM TRUCK (CEMENT)	2.50		90.00	225.00
548	TON MILEAGE DELIVERY	303.41		1.41	427.81

Parts:	2215.38	Freight:	.00	Tax:	136.24	AR	4278.43
Labor:	.00	Misc:	.00	Total:	4278.43		
Sublt:	.00	Supplies:	.00	Change:	.00		

Signed _____

Date _____

BARTLESVILLE, OK
918/338-0808

EL DORADO, KS
316/322-7022

EUREKA, KS
620/583-7664

PONCA CITY, OK
580/762-2303

OAKLEY, KS
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OTTAWA, KS
785/242-4044

THAYER, KS
620/839-5269

GILLETTE, WY
307/686-4914

CUSHING, OK
918/225-2650



PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

264045

TICKET NUMBER 44851

LOCATION Officer

FOREMAN Alan Madsen

FIELD TICKET & TREATMENT REPORT

JOB TYPE <u>long string</u>	HOLE SIZE <u>5 7/8</u>	HOLE DEPTH <u>1110</u>	CASING SIZE & WEIGHT <u>2 7/8</u>
CASING DEPTH <u>1100</u>	DRILL PIPE	TUBING	OTHER <u>1069 bbl</u>
SLURRY WEIGHT	SLURRY VOL	WATER gal/sk	CEMENT LEFT in CASING <u>145</u>
DISPLACEMENT <u>6 1/4</u>	DISPLACEMENT PSI <u>800</u>	MIX PSI <u>200</u>	RATE <u>3 bbl/hr</u>
REMARKS: <u>Held meeting. Established rate down casing. Mixed & pumped 100# gel followed by 1 1/4 bbl dye marker. Mixed & pumped 145 sk 50/150 cement plus 2% gel, 5% salt, 5# Koseal per sack. Circulated dye. Flushed pump. Pumped plug to baffle. Well held 800 PST. Set float. Closed valve. Circulated 5 bbl cement returns.</u>			

Kurt Finney

Alan Miller

[illegible]

Bayin 3737

AUTHORIZTION

Paul Van Horn TITLE

DATE _____

SALES TAX	136.24
ESTIMATED TOTAL	4278.43

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