

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTNMOCD
HobbsFORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

HOBBS OOD

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

RECEIVED

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		5. Lease Serial No. NMNM27506
2. Name of Operator CHEVRON USA INCORPORATED		6. If Indian, Allottee or Tribe Name
Contact: DENISE PINKERTON E-Mail: leakejd@chevron.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 15 SMITH ROAD MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-687-7375	8. Well Name and No. SALADO DRAW 29 26 33 FED COM 2H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 29 T26S R33E NWNW 200FNL 1308FWL		9. API Well No. 30-025-42637-00-X1
		10. Field and Pool, or Exploratory WC025G06S263319P-BONE SPRING
		11. County or Parish, and State LEA COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Production Start-up
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompletable horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletable in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

COMPLETION REPORT FOR NEW DRILL:

01/30/2016: MIRU.

02/02/2016: TIH W/RCBL LOG TO SURFACE W/1000 PSI ON WELL. TIH W/CBL TO 8800 WL TD. LOG CCL/GR/CBL TO SURFACE @ 60 FT/MIN, 1000PSI.TOC @ 3150'.

02/04/2016: PRESS UP ON PROD CSG TO 9500PSI. HELD FOR 30 MINS. GOOD.

02/05/2016 THROUGH 02/25/2016: PERF STAGE 1 THROUGH STAGE 23

PERFS: 9495 - 16,337 FRAC W/TOTAL SAND (SAND 100 & SAND 40/70)9,568,490 lbs

*****DETAILED PERF & FRAC REPORT ATTACHED*****

03/08/2016: TIH & SET PKR @ 8709 WLM.

04/12/2016: RAN 2 3/8" TBG & SET @ 8694'. TAG PKR @ 8710.62. WORK TBG TO LATCH ONTO PKR. LATCH ON & WORK TBG TO RELEASE ON/OFF TOOL. CIRC 180 BBLS 8.6 PPG PKR FLUID.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #349496 verified by the BLM Well Information System For CHEVRON USA INCORPORATED, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/02/2016 (16JAS0525SE)	
Name (Printed/Typed) DENISE PINKERTON	Title REGULATORY SPECIALIST
Signature (Electronic Submission)	Date 08/30/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By DAVID R. GLASS	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #349496 that would not fit on the form

32. Additional remarks, continued

04/13/2016: RIG DOWN. RELEASE RIG. TBG PSI @ 500#.

05/27/2016: ON 24 HR OPT. FLOWING 181 OIL, 486 GAS, 1356 WATER. GOR-2685.
TBG-388 PSI. CSG - 1092 PSI. CHOKE - 40/64"

SALADO DRAW 29 26 33 FED COM #002H

PERF & FRAC INFORMATION

STAGE 1: 16335, 16275, 16215, 16155, 16095

6 spf, .41 dia hole. Pump down using 485 bbls treat water @ 15bpm. Max press-7820psi.

PUMP STAGE 1:

Sand in formation 312,000lbs 132% Prime up & test lines to 9500psi.
Equalize/open well @ 1391 psi. Avg Rate 80.0bpm. Avg press:7672psi.
Max Rate: 87.0 bpm Max Press:8086psi. ISIP:1735 psi
Pump Time 124 mins Total clean fluid 8937 bbls Total slurry volume 9402 bbls
Sand pumped: Sand 100 – 33,000 lbs Sand 40/70 – 380,240 lbs TOTAL:413,240 lbs

STAGE 2: 16035, 15972, 15915, 15855, 15795

6 jspf, .41 dia hole. Pump down @ 13 bpm 1900 psi line tension before set 1520# 1450# after 493 bbls pmpd.

PUMP STAGE 2:

Sand in formation 419,850 lbs: 98% Test lines to 9500 psi.
Equalize/open well @ 1366 psi. Avg Rate: 85.0bpm Avg Pressure 7000psi
Max rate: 85.0bpm Max Pressure 8022 psi ISIP 1717psi
Pump Time: 126 mins. Total clean fluid:8831 bbls Total Slurry volume:9284 bbls
Sand pumped: Sand 100 – 32,000 lbs, Sand 40/70: 378,600 lbs TOTAL: 410,600 lbs

STAGE 3: 15735, 15675, 15612, 15555, 15495

6 jspf, .41 dia hole. Pump down @ 14bpm. Line tension: 1352psi before, 1295psi after 368 bbls pmpd.

PUMP STAGE 3:

Sand in formation 419,850lbs, 99% Prime up & test lines to 9500psi.
Equalize/open well @ 1156psi. Ave Rate: 80.0bpm Ave Pressure: 7555psi
Max Rate: 84.0bpm, Max Pressure: 8444psi. ISIP:1724psi.
Pump Time: 122mins. Total clean fluid: 8469bbls. Total slurry volume: 8899 bbls
Sand Pumped: Sand 100 – 31,920lbs, Sand 40/70: 383,520lbs. TOTAL: 415,440lbs

STAGE 4: 15438, 15375, 15315, 15252, 15195

6 JSPF, .41 dia hole. Pump dn @ 14bpm. Line tension before set 1540psi & 1465 after. Max press of 2050psi w/346 bbls pumped.

PUMP STAGE 4:

Sand in formation 419,850lbs, 97% Prime up & test lines to 9500psi.
Equalize/open well @ 1309 psi. Avg Rate: 78.4bpm, Avg Pressure: 6690psi.
Max Rate: 84.0bpm, Max Pressure: 7706psi. ISIP:1815psi.
Pump Time: 139mins. Total clean fluid: 8903bbls, Total slurry volume: 9371bbls
Sand pumped: sand 100: 30,000lbs, Sand 40/70L 376,120lbs, TOTAL: 406,120lbs

STAGE 5: 15135, 15078, 15015, 14955, 14895

6 JSPF, .41 dia hole. Pump dn @ 12bpm. Line tension before set 1483 psi, & 1438 after. Max pressure of 2024 psi w/328bbls pumped.

PUMP STAGE 5:

Sand in formation: 419,850 lbs, 97%, Prime up & test lines to 9500psi.
Equalize/open well @ 1087psi. Ave Rate: 82.6bpm, Avg pressure: 7110psi

Max Rate: 82.6bpm, Max Pressure: 7110psi. ISIP: 1953psi.
Pump Time: 137 mins. Total clean fluid: 9176 bbls, Total Slurry volume: 9646 bbls
Sand pumped: Sand 100: 32,000 lbs, Sand 40/70: 374,060 lbs, TOTAL: 406,060 lbs

STAGE 6: 14835, 14775, 14715, 14655, 14595

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1458 psi, & 1378 after. Max Pressure of 1981 psi w/312 bbls pumped.

PUMP STAGE 6:

Sand in formation: 419,850 lbs, 98%. Prime up & test lines to 9500 psi.
Equalize/open well @ 1108 psi. Ave Rate: 84.9bpm, Ave Pressure: 6941psi.
Max rate: 86.0bpm, Max Pressure: 7914 psi. ISIP: 1981psi.
Pump time: 123 mins. Total clean fluid: 8569 bbls, Total Slurry volume: 9018 bbls
Sand pumped: sand 100: 33,000 lbs, sand 40/70: 379,260 lbs. TOTAL: 412,260 lbs

STAGE 7: 14535, 14475, 14415, 14355, 14295

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1405 psi & 1348 after. Max pressure of 2124 psi w/325 bbls pumped.

PUMP STAGE 7:

Sand in formation: 419,850 lbs, 99%, Prime up & test lines to 9500 psi.
Equalize/open hole @ 1337 psi. Ave rate: 84.0 bpm, Ave Pressure: 7088 psi
Max rate: 85.4 bpm, Max Pressure: 8007 psi. ISIP: 2202 psi.
Pump time: 129 mins. Total clean fluid: 8826 bbls, Total slurry volume: 9288 bbls.
Sand Pumped: Sand 100: 32,000 lbs, Sand 40/70: 383,200 lbs, TOTAL: 415,200 lbs

STAGE 8: 14235, 14175, 14115, 14055, 13995

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1305 psi, & 1253 after. Max pressure of 2360 psi w/284 bbls pumped.

PUMP STAGE 8:

Sand in formation: 419850 lbs, 98%, Prime up & test lines to 9500 psi.
Equalize/open hole @ 1437 psi. Ave Rate: 85.4 bpm, Ave pressure: 6972 psi
Max Rate: 85.0 bpm, Max pressure: 8426 psi. ISIP: 2074 psi.
Pump time: 126 mins. Total clean fluid: 8797 bbls, Total slurry volume: 9268 bbls
Sand pumped: Sand 100: 32,000 lbs, Sand 40/70: 379,750 lbs. TOTAL 411,750 lbs

STAGE 9: 13935, 13875, 13815, 13755, 13695

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1425 lbs & 1360 after. Max pressure of 2252 psi w/293 bbls pumped.

PUMP STAGE 9:

Sand in Formation: 419,850 lbs, 97% Prime up & test lines to 9500 psi.
Equalize/open well @ 1352 psi. Ave Rate: 84.7 bpm, Ave Pressure: 7129 psi.
Max rate: 86.0 bpm, Max pressure: 8039 psi. ISIP: 2296 psi.
Pump time: 123 mins. Total Clean fluid: 8611 bbls, Total slurry volume: 9049 bbls
Sand pumped: Sand 100: 32,040 lbs, Sand 40/70: 373,860 lbs. TOTAL: 405,900 lbs

STAGE 10: 13635, 13575, 13515, 13455, 13395

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1420 lbs & 1350 after. Max press of 2325 psi w/259 bbls pumped.

PUMP STAGE 10:

Sand in formation: 419,850 lbs, 97% Prime up and test lines to 9500 psi.
Equalize/open well @ 1437 psi. Ave Rate: 82.0 bpm, Ave Pressure: 7013 psi.
Max Rate: 86.0 bpm, Max pressure: 8032 psi. ISIP: 1938 psi.
Pump time: 130 mins. Total clean fluid: 8642 bbls, Total slurry volume: 9091 bbls
Sand pumped: Sand 100: 30,000 lbs, Sand 40/70: 378,400 lbs. TOTAL 408,400 lbs

STAGE 11: 13335, 13275, 13215, 13155, 13095

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1458 lbs & 1300 after. Max Press 2006 psi w/272 bbls pumped.

PUMP STAGE 11:

Sand in formation: 419,850 lbs, 99%, Prime up and test lines to 9500 psi.
Equalize/open well @ 1133 psi. Ave Rate: 84.9 bpm. Ave Pressure: 6808 psi.
Max rate: 86.0 bpm, Max pressure: 7780 psi. ISIP: 2228 psi.
Pump time: 130 mins. Total clean fluid: 9032 bbls, total slurry volume 9503 bbls.
Sand pumped: Sand 100: 31,000 lbs, Sand 40/70: 384,360 lbs, TOTAL: 415,360 lbs

STAGE 12: 13035, 12975, 12915, 12850, 12795

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1320 psi & 1282 after. Max Presre of 2036 psi w/202 bbls puped.

PUMP STAGE 12:

Sand in formation: 419,850 lbs, 100% Prime up and test lines to 9500 psi.
Equalize/open well @ 1434 psi. Ave Rate: 84.0 bpm, Ave pressure: 6591 psi
Max rate: 86.0 bpm, Max pressure: 8029 psi, ISIP: 2224 psi.
Pump time: 129 mins, Total clean fluid: 8838 bbls, Total slurry volume: 9298 bbls.
Sand pumped: Sand 100: 32,580 lbs, Sand 40/70: 388,160 lbs, TOTAL: 420,740 lbs.

STAGE 13: 12735, 12675, 12615, 12555, 12495

6 JSPF, .41 dia holle. Pump dn @ 12 bpm. Line tension before set 1325 lbs & 1200 after. Max pressure of 1974 psi w/209 bbls pumped.

PUMP STAGE 13:

Sand in formation: 419,850 lbs, 96%, Prime up & test lines to 9500 psi.
Equalize/open well @ 1305 psi. Ave Rate: 83.2 bpm, Ave Pressure: 6662 psi.
Max Rate: 84.7 bpm, Max Pressure: 7358 psi. ISIP: 2217 psi.
Pump time: 120 mins. Total clean fluid: 8634 bbls, Total slurry volume: 9082 bbls.
Sand pumped: Sand 100: 31,000 lbs, Sand 40/70: 372,280 lbs TOTAL: 403,280 lbs

STAGE 14: 12435, 12375, 12310, 12255, 12195

6 JSPF, .41 dia hole. Pump down @ 12 bpm. Line tension before set 1382 psi & 1220 after. Max press of 2006 psi w/193 bbls pumped.

PUMP STAGE 14:

Sand in formation: 419,850 lbs 101%. Prime up & test lines to 9500 psi.
Equalize/open hole W 1180 psi. Ave rate: 83.0 bpm, Ave Press: 6084 psi
Max Rate: 86.0 bpm, Max pressure: 7167 psi. ISIP: 1996 psi.
Pump time: 137 mins. Total clean fluid: 9632 bbls, Total slurry volume: 10,102 bbls.
Sand pumped: Sand 100: 30,000 lbs, Sand 40/70: 393,000 lbs, TOTAL 423,000 lbs.

STAGE 15: 12138, 12075, 12015, 11958, 11895

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1411 psi & 1235 after. Max press 1834 psi @ 182 bbls pumped.

PUMP STAGE 15:

Sand in formation: 419850 lbs, 101%. Prime up & test lines to 9500 psi.

Equalize/open well @ 1098 psi. Ave Rate: 76.7 bpm, Ave Pressure: 5852 psi.

Max Rate: 84.9 bpm, Max pressure: 7670 psi, ISIP: psi.

Pump time 142 mins, Total clean fluid: 9239 bbls, Total slurry volume: 9720 bbls

Sand pumped: Sand 100: 34,000 lbs, Sand 40/70: 388,300 lbs, TOTAL 422,300 lbs

STAGE 16: 11835, 11778, 11715, 11655, 11598

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1355 psi & 1185 after. Max press 2175psi w/147 bbls pumped.

PUMP STAGE 16:

Sand in formation: 419,850 lbs, 101%, Prime up & test lines to 9500 psi.

Equalize/open well @ 991 psi. Ave Rate: 83.0 bpm, Ave Press: 6,778 psi.

Max rate: 86.0 bpm, Max Pressure: 7958 psi. ISIP: 2354 psi.

Pump time: 123 mins. Total clean fluid: 8422 bbls, Total Slurry volume: 8851 bbls.

Sand pumped: Sand 100: 32380 lbs, Sand 40/70: 392,040 lbs, TOTAL 424,420 lbs

STAGE 17: 11535, 11475, 11415, 11355, 11295

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1337 lbs & 1155 after. Max press of 2260 psi w/155 bbls pumped.

PUMP STAGE 17:

Sand in formation: 419,850 lbs 102% Prime up & test lines to 9500 psi.

Equalize/open well @ 1498 psi. Ave Rate: 84.7 bpm, Avg Pressure: 6464 psi.

Max Rate: 86.0 bpm, Max pressure: 6977 psi. ISIP: 2364 psi.

Pump time 127 mins, Total clean fluid: 8828 bbls, Total slurry volume: 9298 bbls

Sand pump: Sand 100: 32,000 lbs, Sand 40/70: 394,320 lbs, TOTAL: 426,320 lbs

STAGE 18: 11235, 11175, 11115, 11055, 10995

6 JSPF, .41 dia hole. Pump dn @ 15 bpm. Line tension before set 1330 lbs & 1130 lbs after. Max press of 2360 psi w/124 bbls pumped.

PUMP STAGE 18:

Sand in formation: 419,850 lbs 100% Prime up & test lines to 9500 psi.

Equalize/open well @ 1552 psi. Ave rate: 86.0 bpm, Avg Pressure: 6641 psi

Max rate: 87.0 bpm, Max Pressure: 7664 psi, ISIP: 2446 psi.

Pump time: 122 mins. Total clean fluid: 8721 bbls, Total slurry volume: 9182 bbls.

Sand pumped: Sand 100: 31,600 lbs, Sand 40/70: 389,320 lbs, TOTAL: 420,920 lbs

STAGE 19: 10935, 10875, 10816, 10755, 10695

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1233 lbs & 1094 after. Max press 2249 psi w/114 bbls pumped.

PUMP STAGE 19:

Sand in formation: 419,850 lbs 100%, Prime up & test lines to 9500 psi.

Equalize/open well @ 1716psi. Ave rate: 85.4 bpm, Ave pressure: 6476 psi.

Max rate: 87.0 bpm, Max pressure: 7211 psi. ISIP: 2454 psi.

Pump time: 142 mins. Total clean fluid: 9386 bbls, Total slurry volume: 9904 bbls.

Sand pumped: Sand 100: 32,000 lbs, Sand 40/70: 389,400 lbs, TOTAL: 421,400 lbs

STAGE 20: 10632, 10575, 10515, 10458, 10395

6 JSPF, .41 dia hole. Pump dn @ 15 bpm. Line tension before set 1330 lbs & 1130 lbs after. Max press of 2607 psi w/90 bbls pumped.

PUMP STAGE 20:

Sand in formation: 419,850 lbs 100% Prime up and test lines to 9500 psi.

Equalize/open well @ 1627 psi. Ave rate: 85.0 bpm, Ave pressure: 6350 psi.

Max rate: 86.0 bpm, Max pressure: 6970 psi. ISIP: 2200 psi.

Pump time: 577 mins, Total Clean fluid: 10168 bbls, Total slurry volume: 10,663 bbls.

Sand pumped: Sand 100: 32,060 lbs, Sand 40/70: 388,480 lbs, TOTAL 420,540 lbs

STAGE 21: 10335, 10277, 10215, 10155, 10095

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1160 lbs & 1160 after. Max press of 2700 psi w/131 bbls pumped.

PUMP STAGE 21:

Sand in formation: 419,850 lbs, 100% Prime up and test lines to 9500 psi.

Equalize/open well @ 1709 psi. Ave rate: 86.0 bpm, Ave Pressure: 6441 psi.

Max rate: 86.5 bpm, Max pressure: 7106 psi. ISIP: 2328 psi.

Pump time: 127 mins. Total clean fluid: 8351 bbls, Total slurry volume: 8796 bbls

Sand pumped: Sand 100: 30,000 lbs, Sand 40/70: 387,340 lbs, TOTAL: 419,340 lbs

STAGE 22: 10035, 9975, 9915, 9855, 9795

6 JSPF. Pump dn @ 12 bpm. Line tension before set @ 1225 lbs & 1062 after. Max press of 2220 psi w/71 bbls pumped.

PUMP STAGE 22:

Sand in formation: 419,850 lbs 101%, Prime up & test lines to 9500 psi.

Equalize/open well @ 1895 psi. Ave Rate: 84.5 bpm, Ave pressure: 5794 psi.

Max rate: 85.0 bpm, Max pressure: 5997 psi. ISIP: 2505 psi.

Pump time: 129 mins. Total clean fluid: 9098 bbls, Total slurry volum: 9594 bbls

Sand pumped: Sand 100: 30,000 lbs, Sand 40/70: 394,220 lbs, TOTAL: 424,220 lbs

STAGE 23: 9735, 9675, 9615, 9555, 9495

6 JSPF, .41 dia hole. Pump dn @ 12 bpm. Line tension before set 1275 lbs & 1160 after. Max press 2450 psi w/33 bbls pumped.

PUMP STAGE 23:

Sand in formation: 419,850 lbs 100%, Prime up & test lines to 9500 psi.

Equalize/open well @ 1623 psi. Ave Rate: 86.0 bpm, Ave Pressure: 6126 psi.

Max Rate: 86.6 bpm, Max pressure: 7285 psi. ISIP: 2482 psi.

Pump time: 138 mins. Total clean fluid: 9225 bbls, Total slurry volume: 9733 bbls

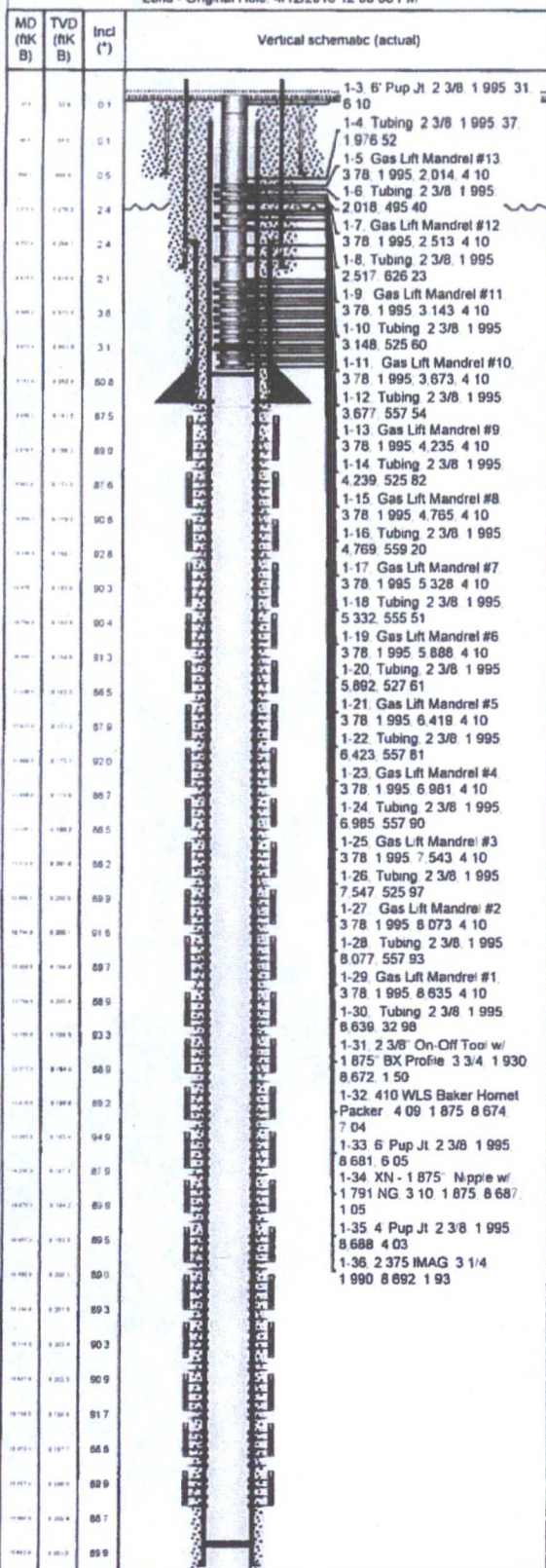
Sand Pumped: Sand 100: 34,040 lbs, Sand 40/70: 387,640 lbs, TOTAL: 421,680 lbs.



Tubing Summary

Well Name SALADO DRAW 29-26-33 FED COM 002H	Lease Salado Draw 29-26-33 Fed	Field Name WILDCAT (HOBBS)	Business Unit Mid-Continent
Ground Elevation (ft) 3,215.00	Original RKB Elevation (ft) 3,247.80	Current RKB Elevation 3,247.80, 9/18/2015	Mud Line Elevation (ft)
Current KB to Ground (ft) 32.80	Current KB to Mud Line (ft)	Current KB to Csg Flange (ft)	Water Depth (ft)
			Current KB to Tubing Head (ft)

Land - Original Hole: 4/12/2016 12:00:00 PM



Tubing Strings

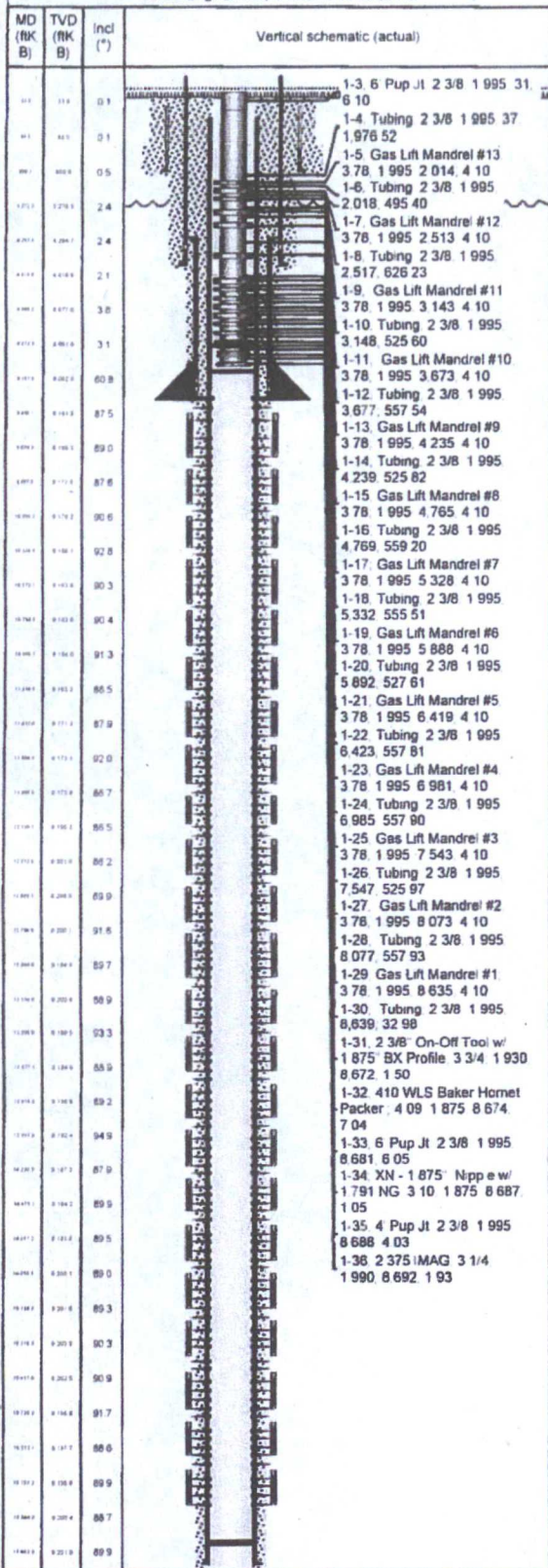
Tubing Description Tubing - Production		Planned Run? N		Set Depth (MD) (ftKB) 8,694.0			Set Depth (TVD) (ftKB) 8,681.7		
Run Date 4/12/2016		Run Job Complete, 1/30/2016 10:00			Pull Date		Pull Job		
Jts	Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Len (ft)	Top (ftKB)	Btm (ftKB)
1	Tubing Hanger	2 3/8	2.441				0.50	-2.5	-2.0
1	Tubing	2 3/8	2.441	4.70	L-80		33.00	-2.0	31.0
1	6' Pup Jt	2 3/8	1.995	4.70	L-80		6.10	31.0	37.1
60	Tubing	2 3/8	1.995	4.70	L-80		1,976.5 2	37.1	2,013.6
1	Gas Lift Mandrel #13	3.783	1.995		L-80		4.10	2,013.6	2,017.7
15	Tubing	2 3/8	1.995	4.70	L-80		495.40	2,017.7	2,513.1
1	Gas Lift Mandrel #12	3.783	1.995		L-80		4.10	2,513.1	2,517.2
19	Tubing	2 3/8	1.995	6.50	L-80		626.23	2,517.2	3,143.4
1	Gas Lift Mandrel #11	3.783	1.995		L-80		4.10	3,143.4	3,147.5
16	Tubing	2 3/8	1.995	6.50	L-80		525.60	3,147.5	3,673.1
1	Gas Lift Mandrel #10	3.783	1.995		L-80		4.10	3,673.1	3,677.2
17	Tubing	2 3/8	1.995	6.50	L-80		557.54	3,677.2	4,234.8
1	Gas Lift Mandrel #9	3.783	1.995		L-80		4.10	4,234.8	4,238.9
16	Tubing	2 3/8	1.995	6.50	L-80		525.82	4,238.9	4,764.7
1	Gas Lift Mandrel #8	3.783	1.995		L-80		4.10	4,764.7	4,768.8
17	Tubing	2 3/8	1.995	6.50	L-80		559.20	4,768.8	5,328.0
1	Gas Lift Mandrel #7	3.783	1.995		L-80		4.10	5,328.0	5,332.1
17	Tubing	2 3/8	1.995	6.50	L-80		555.51	5,332.1	5,887.6
1	Gas Lift Mandrel #6	3.783	1.995		L-80		4.10	5,887.6	5,891.7
16	Tubing	2 3/8	1.995	6.50	L-80		527.61	5,891.7	6,419.3
1	Gas Lift Mandrel #5	3.783	1.995		L-80		4.10	6,419.3	6,423.4
17	Tubing	2 3/8	1.995	6.50	L-80		557.81	6,423.4	6,981.2
1	Gas Lift Mandrel #4	3.783	1.995		L-80		4.10	6,981.2	6,985.3
17	Tubing	2 3/8	1.995	6.50	L-80		557.90	6,985.3	7,543.2
1	Gas Lift Mandrel #3	3.783	1.995		L-80		4.10	7,543.2	7,547.3
16	Tubing	2 3/8	1.995	6.50	L-80		525.97	7,547.3	8,073.3
1	Gas Lift Mandrel #2	3.783	1.995		L-80		4.10	8,073.3	8,077.4
17	Tubing	2 3/8	1.995	6.50	L-80		557.93	8,077.4	8,635.3
1	Gas Lift Mandrel #1	3.783	1.995		L-80		4.10	8,635.3	8,639.4
1	Tubing	2 3/8	1.995	6.50	L-80		32.98	8,639.4	8,672.4
1	2 3/8" On-Off Tool w/ 1.875" BX Profile	3 3/4	1.930				1.50	8,672.4	8,673.9



Tubing Summary

Well Name SALADO DRAW 29-26-33 FED COM 002H	Lease Salado Draw 29-26-33 Fed	Field Name WILDCAT (HOBBS)	Business Unit Mid-Continent
Ground Elevation (ft) 3,215.00	Original RKB Elevation (ft) 3,247.60	Current RKB Elevation 3,247.60, 9/18/2015	Mud Line Elevation (ft)
Current KB to Ground (ft) 32.60	Current KB to Mud Line (ft) 	Current KB to Csg Flange (ft) 	Current KB to Tubing Head (ft)

Land - Original Hole, 4/12/2016 12 00 00 PM



Jts	Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Len (ft)	Top (ftKB)	Btm (ftKB)
1	410 WLS Baker Hornet Packer	4.09	1.875				7.04	8,673.9	8,680.9
1	6" Pup Jt	2 3/8	1 995	4.60	L-80		6.05	8,680.9	8,687.0
1	XN - 1 875" Nipple w/ 1 791 NG	3.1	1.875				1.05	8,687.0	8,688.0
1	4" Pup Jt	2 3/8	1 995	4.60	L-80		4.03	8,688.0	8,692.1
1	2 375 IMAG	3 1/4	1 990				1.93	8,692.1	8,694.0

Rod Strings

Rod Description	Planned Run?	Set Depth (ftKB)	Set Depth (TVD) (ftKB)
Run Date	Run Job	Pull Date	Pull Job

Rod Components

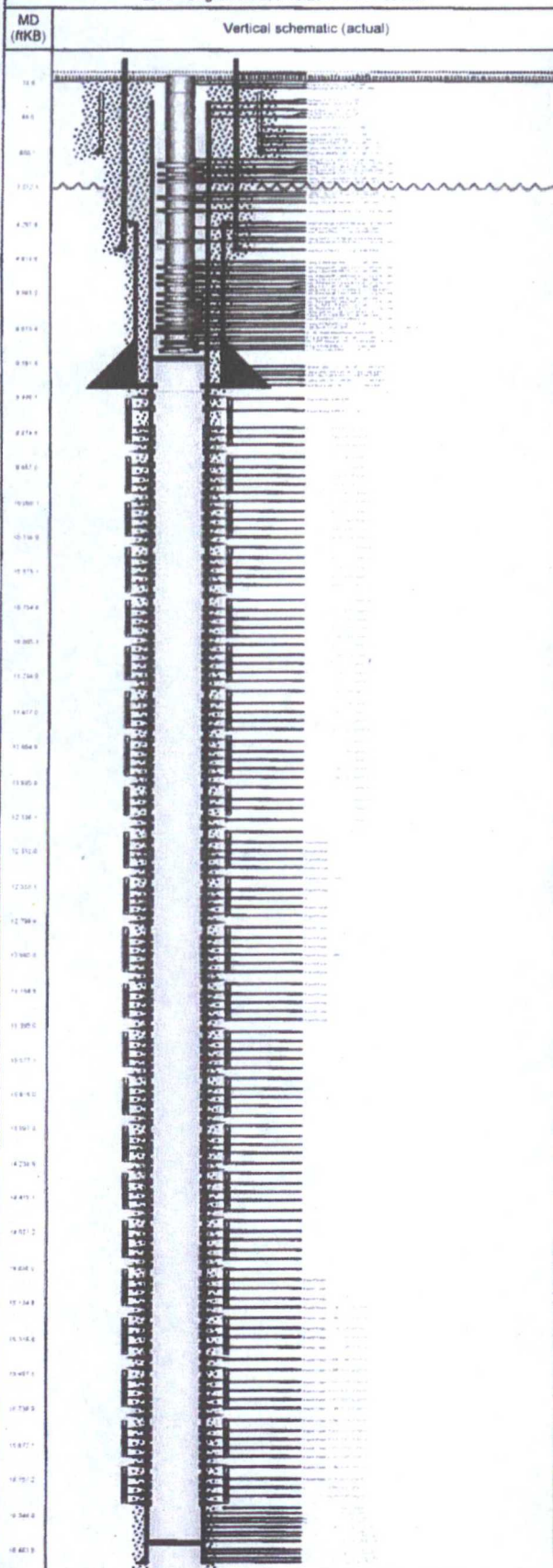
Jts	Item Des	OD (in)	Grade	Model	Len (ft)	Top (ftKB)	Btm (ftKB)
-----	----------	---------	-------	-------	----------	------------	------------



Wellbore Schematic

Well Name	Lease	Field Name	Business Unit
SALADO DRAW 29-28-33 FED COM 002H	Salado Draw 29-26-33 Fed	WILDCAT (HOBBS)	Mid-Continent

Land - Original Hole 7/18/2016 11:07:39 AM



Job Details

Job Category	Start Date	Rig/Unit End Date
Completion	1/30/2016	2/27/2016
Completion	2/27/2016	3/1/2016
Completion	3/1/2016	3/8/2016
Completion	4/11/2016	4/13/2016

Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Set Depth (MD) (ftKB)
Surface	13 3/8	48.00	H-40	ST&C	850
Intermediate Casing 1	9 5/8	40.00	HCK-55	LT&C	4,800
Drilling Liner 1	7 5/8	29.70	P-110	TSH 513	9,290
Production Casing	5	18.00	P-110	Tenaris	16,514

Tubing Strings

Tubing - Production set at 8,694.0ftKB on 4/12/2016 12:00

Tubing Description	Run Date	String Length (ft)	Set Depth (MD) (ftKB)			
Tubing - Production	4/12/2016	8,696.52	8,694.0			
Item Des	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)	Btm (ftKB)
Tubing Hanger	1	2 3/8			0.50	-2.0
Tubing	1	2 3/8	4.70	L-80	33.00	31.0
6" Pup Jt	1	2 3/8	4.70	L-80	6.10	37.1
Tubing	60	2 3/8	4.70	L-80	1,976.52	2,013.6
Gas Lift Mandrel #13	1	3.783		L-80	4.10	2,017.7
Tubing	15	2 3/8	4.70	L-80	495.40	2,513.1
Gas Lift Mandrel #12	1	3.783		L-80	4.10	2,517.2
Tubing	19	2 3/8	6.50	L-80	626.23	3,143.4
Gas Lift Mandrel #11	1	3.783		L-80	4.10	3,147.5
Tubing	16	2 3/8	6.50	L-80	525.60	3,673.1
Gas Lift Mandrel #10	1	3.783		L-80	4.10	3,677.2
Tubing	17	2 3/8	6.50	L-80	557.54	4,234.8
Gas Lift Mandrel #9	1	3.783		L-80	4.10	4,238.9
Tubing	16	2 3/8	6.50	L-80	525.82	4,764.7
Gas Lift Mandrel #8	1	3.783		L-80	4.10	4,768.8
Tubing	17	2 3/8	6.50	L-80	559.20	5,328.0
Gas Lift Mandrel #7	1	3.783		L-80	4.10	5,332.1
Tubing	17	2 3/8	6.50	L-80	555.51	5,887.6
Gas Lift Mandrel #6	1	3.783		L-80	4.10	5,891.7
Tubing	16	2 3/8	6.50	L-80	527.61	6,419.3
Gas Lift Mandrel #5	1	3.783		L-80	4.10	6,423.4
Tubing	17	2 3/8	6.50	L-80	557.81	6,981.2
Gas Lift Mandrel #4	1	3.783		L-80	4.10	6,985.3
Tubing	17	2 3/8	6.50	L-80	557.90	7,543.2
Gas Lift Mandrel #3	1	3.783		L-80	4.10	7,547.3
Tubing	16	2 3/8	6.50	L-80	525.97	8,073.3
Gas Lift Mandrel #2	1	3.783		L-80	4.10	8,077.4
Tubing	17	2 3/8	6.50	L-80	557.93	8,635.3
Gas Lift Mandrel #1	1	3.783		L-80	4.10	8,639.4
Tubing	1	2 3/8	6.50	L-80	32.98	8,672.4
2 3/8" On-Off Tool w/ 1.875" BX Profile	1	3 3/4			1.50	8,673.9
410 WLS Baker Homet Packer	1	4.09			7.04	8,680.9
6" Pup Jt	1	2 3/8	4.80	L-80	6.05	8,687.0
XN - 1.875" Nipple w/ 1.791 NG	1	3.1			1.05	8,688.0
4" Pup Jt	1	2 3/8	4.80	L-80	4.03	8,692.1
2.375 IMAG	1	3 1/4			1.93	8,694.0

Perforations

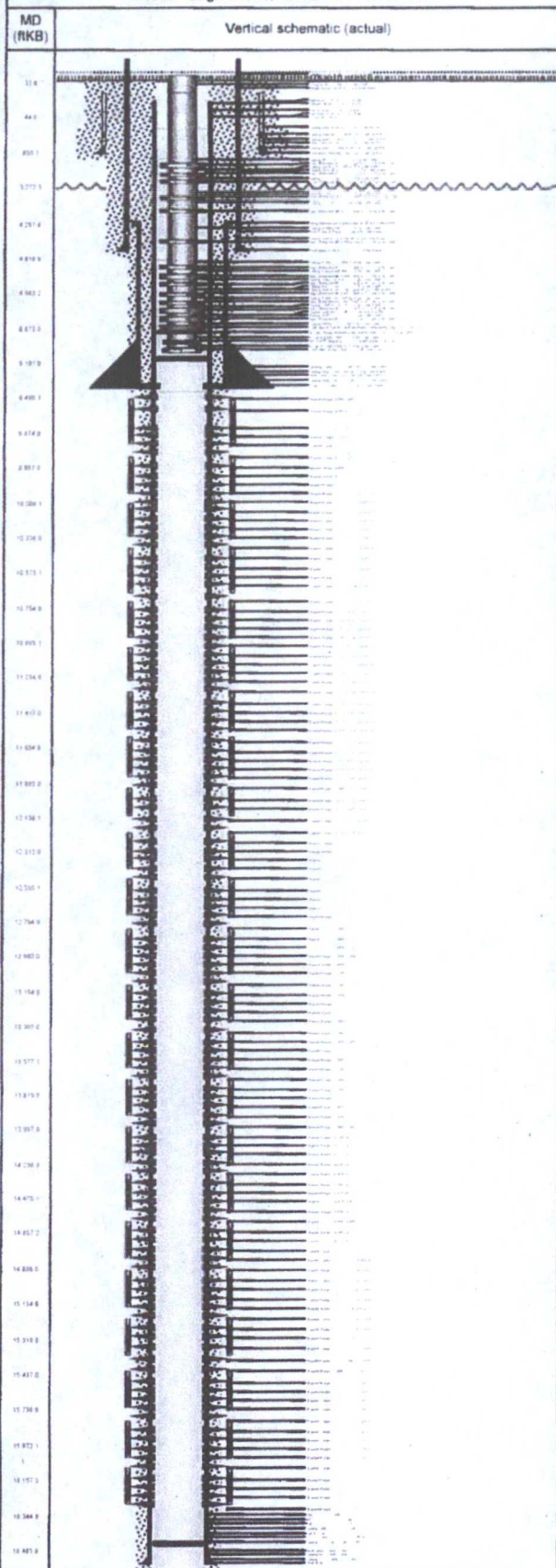
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
2/24/2016	9,495.0	9,497.0	6.0	12	Avalon, Original Hole
2/24/2016	9,555.0	9,557.0	6.0	12	Avalon, Original Hole
2/24/2016	9,615.0	9,617.0	6.0	12	Avalon, Original Hole
2/24/2016	9,675.0	9,677.0	6.0	12	Avalon, Original Hole



Wellbore Schematic

Well Name	Lease	Field Name	Business Unit
SALADO DRAW 29-26-33 FED COM 002H	Salado Draw 29-26-33 Fed	WILDCAT (HOBBS)	Mid-Continent

Land - Original Hole, 7/18/2016 11 07 39 AM



Perforations

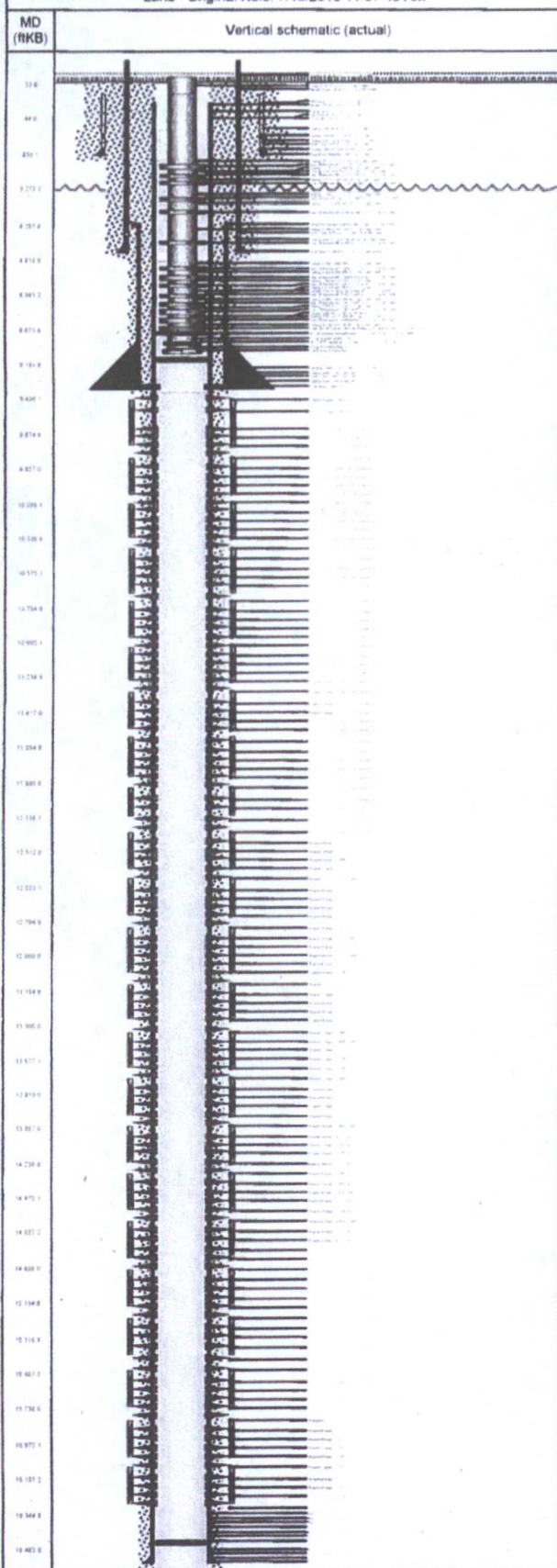
Date	Top (ft)	Btm (ft)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
2/24/2016	9,735.0	9,737.0	6.0	12	Avalon, Original Hole
2/24/2016	9,795.0	9,797.0	6.0	12	Avalon, Original Hole
2/24/2016	9,855.0	9,857.0	6.0	12	Avalon, Original Hole
2/24/2016	9,915.0	9,917.0	6.0	12	Avalon, Original Hole
2/24/2016	9,975.0	9,977.0	6.0	12	Avalon, Original Hole
2/24/2016	10,035.0	10,037.0	6.0	12	Avalon, Original Hole
2/23/2016	10,095.0	10,096.0	6.0	12	Avalon, Original Hole
2/23/2016	10,155.0	10,156.0	6.0	12	Avalon, Original Hole
2/23/2016	10,215.0	10,217.0	6.0	12	Avalon, Original Hole
2/23/2016	10,277.0	10,279.0	6.0	12	Avalon, Original Hole
2/23/2016	10,335.0	10,337.0	6.0	12	Avalon, Original Hole
2/23/2016	10,395.0	10,397.0	6.0	12	Avalon, Original Hole
2/23/2016	10,458.0	10,459.0	6.0	12	Avalon, Original Hole
2/23/2016	10,515.0	10,517.0	6.0	12	Avalon, Original Hole
2/23/2016	10,575.0	10,577.0	6.0	12	Avalon, Original Hole
2/23/2016	10,632.0	10,634.0	6.0	12	Avalon, Original Hole
2/22/2016	10,695.0	10,697.0	6.0	12	Avalon, Original Hole
2/22/2016	10,755.0	10,757.0	6.0	12	Avalon, Original Hole
2/22/2016	10,815.0	10,817.0	6.0	12	Avalon, Original Hole
2/22/2016	10,875.0	10,877.0	6.0	12	Avalon, Original Hole
2/22/2016	10,935.0	10,937.0	6.0	12	Avalon, Original Hole
2/22/2016	10,995.0	10,996.0	6.0	12	Avalon, Original Hole
2/22/2016	11,055.0	11,056.0	6.0	12	Avalon, Original Hole
2/22/2016	11,115.0	11,117.0	6.0	12	Avalon, Original Hole
2/22/2016	11,175.0	11,177.0	6.0	12	Avalon, Original Hole
2/22/2016	11,235.0	11,237.0	6.0	12	Avalon, Original Hole
2/21/2016	11,295.0	11,297.0	6.0	12	Avalon, Original Hole
2/21/2016	11,355.0	11,357.0	6.0	12	Avalon, Original Hole
2/21/2016	11,415.0	11,417.0	6.0	12	Avalon, Original Hole
2/21/2016	11,475.0	11,477.0	6.0	12	Avalon, Original Hole
2/21/2016	11,535.0	11,537.0	6.0	12	Avalon, Original Hole
2/21/2016	11,598.0	11,600.0	6.0	12	Avalon, Original Hole
2/21/2016	11,655.0	11,657.0	6.0	12	Avalon, Original Hole
2/21/2016	11,715.0	11,717.0	6.0	12	Avalon, Original Hole
2/21/2016	11,778.0	11,780.0	6.0	12	Avalon, Original Hole
2/21/2016	11,835.0	11,837.0	6.0	12	Avalon, Original Hole
2/20/2016	11,895.0	11,897.0	6.0	12	Avalon, Original Hole
2/20/2016	12,015.0	12,017.0	6.0	12	Avalon, Original Hole
2/20/2016	12,075.0	12,077.0	6.0	12	Avalon, Original Hole
2/20/2016	12,138.0	12,140.0	6.0	12	Avalon, Original Hole
2/20/2016	12,195.0	12,197.0	6.0	12	Avalon, Original Hole
2/20/2016	12,255.0	12,257.0	6.0	12	Avalon, Original Hole
2/20/2016	12,310.0	12,312.0	6.0	12	Avalon, Original Hole
2/20/2016	12,375.0	12,377.0	6.0	12	Avalon, Original Hole
2/20/2016	12,435.0	12,437.0	6.0	12	Avalon, Original Hole
2/19/2016	12,495.0	12,497.0	6.0	12	Avalon, Original Hole
2/19/2016	12,555.0	12,557.0	6.0	12	Avalon, Original Hole
2/19/2016	12,615.0	12,617.0	6.0	12	Avalon, Original Hole
2/19/2016	12,675.0	12,677.0	6.0	12	Avalon, Original Hole
2/19/2016	12,735.0	12,737.0	6.0	12	Avalon, Original Hole
2/19/2016	12,795.0	12,797.0	6.0	12	Avalon, Original Hole
2/19/2016	12,850.0	12,852.0	6.0	12	Avalon, Original Hole
2/19/2016	12,915.0	12,917.0	6.0	12	Avalon, Original Hole
2/20/2016	12,958.0	12,960.0	6.0	12	Avalon, Original Hole
2/19/2016	12,975.0	12,977.0	6.0	12	Avalon, Original Hole
2/19/2016	13,035.0	13,037.0	6.0	12	Avalon, Original Hole
2/18/2016	13,095.0	13,097.0	6.0	12	Avalon, Original Hole
2/18/2016	13,155.0	13,157.0	6.0	12	Avalon, Original Hole



Wellbore Schematic

Well Name SALADO DRAW 29-25-33 FED COM 002H	Lease Salado Draw 29-26-33 Fed	Field Name WILDCAT (HOBBS)	Business Unit Mid-Continent
--	-----------------------------------	-------------------------------	--------------------------------

Land - Original Hole 7/18/2016 11:07:40 AM



Perforations

Date	Top (ftKB)	Botm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
2/18/2016	13,215.0	13,217.0	6.0	12	Avalon, Original Hole
2/18/2016	13,275.0	13,277.0	6.0	12	Avalon, Original Hole
2/18/2016	13,335.0	13,337.0	6.0	12	Avalon, Original Hole
2/18/2016	13,395.0	13,397.0	6.0	12	Avalon, Original Hole
2/18/2016	13,455.0	13,457.0	6.0	12	Avalon, Original Hole
2/18/2016	13,515.0	13,517.0	6.0	12	Avalon, Original Hole
2/18/2016	13,575.0	13,577.0	6.0	12	Avalon, Original Hole
2/18/2016	13,635.0	13,637.0	6.0	12	Avalon, Original Hole
2/17/2016	13,695.0	13,697.0	6.0	12	Avalon, Original Hole
2/17/2016	13,755.0	13,757.0	6.0	12	Avalon, Original Hole
2/17/2016	13,815.0	13,817.0	6.0	12	Avalon, Original Hole
2/17/2016	13,875.0	13,877.0	6.0	12	Avalon, Original Hole
2/17/2016	13,935.0	13,937.0	6.0	12	Avalon, Original Hole
2/16/2016	13,995.0	13,997.0	6.0	12	Avalon, Original Hole
2/16/2016	14,055.0	14,057.0	6.0	12	Avalon, Original Hole
2/16/2016	14,115.0	14,117.0	6.0	12	Avalon, Original Hole
2/16/2016	14,175.0	14,177.0	6.0	12	Avalon, Original Hole
2/16/2016	14,235.0	14,237.0	6.0	12	Avalon, Original Hole
2/16/2016	14,295.0	14,297.0	6.0	12	Avalon, Original Hole
2/16/2016	14,355.0	14,357.0	6.0	12	Avalon, Original Hole
2/16/2016	14,415.0	14,417.0	6.0	12	Avalon, Original Hole
2/16/2016	14,475.0	14,477.0	6.0	12	Avalon, Original Hole
2/16/2016	14,535.0	14,537.0	6.0	12	Avalon, Original Hole
2/15/2016	14,595.0	14,597.0	6.0	12	Avalon, Original Hole
2/15/2016	14,655.0	14,657.0	6.0	12	Avalon, Original Hole
2/15/2016	14,715.0	14,717.0	6.0	12	Avalon, Original Hole
2/15/2016	14,775.0	14,777.0	6.0	12	Avalon, Original Hole
2/15/2016	14,835.0	14,837.0	6.0	12	Avalon, Original Hole
2/14/2016	14,895.0	14,897.0	6.0	12	Avalon, Original Hole
2/14/2016	14,955.0	14,957.0	6.0	12	Avalon, Original Hole
2/14/2016	15,015.0	15,017.0	6.0	12	Avalon, Original Hole
2/14/2016	15,075.0	15,077.0	6.0	12	Avalon, Original Hole
2/14/2016	15,135.0	15,137.0	6.0	12	Avalon, Original Hole
2/14/2016	15,195.0	15,197.0	6.0	12	Avalon, Original Hole
2/14/2016	15,255.0	15,257.0	6.0	12	Avalon, Original Hole
2/14/2016	15,315.0	15,317.0	6.0	12	Avalon, Original Hole
2/14/2016	15,375.0	15,377.0	6.0	12	Avalon, Original Hole
2/14/2016	15,435.0	15,437.0	6.0	12	Avalon, Original Hole
2/12/2016	15,495.0	15,497.0	6.0	12	Avalon, Original Hole
2/12/2016	15,555.0	15,557.0	6.0	12	Avalon, Original Hole
2/12/2016	15,615.0	15,617.0	6.0	12	Avalon, Original Hole
2/12/2016	15,675.0	15,677.0	6.0	12	Avalon, Original Hole
2/12/2016	15,735.0	15,737.0	6.0	12	Avalon, Original Hole
2/12/2016	15,795.0	15,797.0	6.0	12	Avalon, Original Hole
2/12/2016	15,855.0	15,857.0	6.0	12	Avalon, Original Hole
2/12/2016	15,915.0	15,917.0	6.0	12	Avalon, Original Hole
2/12/2016	15,975.0	15,977.0	6.0	12	Avalon, Original Hole
2/12/2016	16,035.0	16,037.0	6.0	12	Avalon, Original Hole
2/5/2016	16,095.0	16,097.0	6.0	12	Avalon, Original Hole
2/5/2016	16,155.0	16,157.0	6.0	12	Avalon, Original Hole
2/5/2016	16,215.0	16,217.0	6.0	12	Avalon, Original Hole
2/5/2016	16,275.0	16,277.0	6.0	12	Avalon, Original Hole
2/5/2016	16,335.0	16,337.0	6.0	12	Avalon, Original Hole

Other Strings

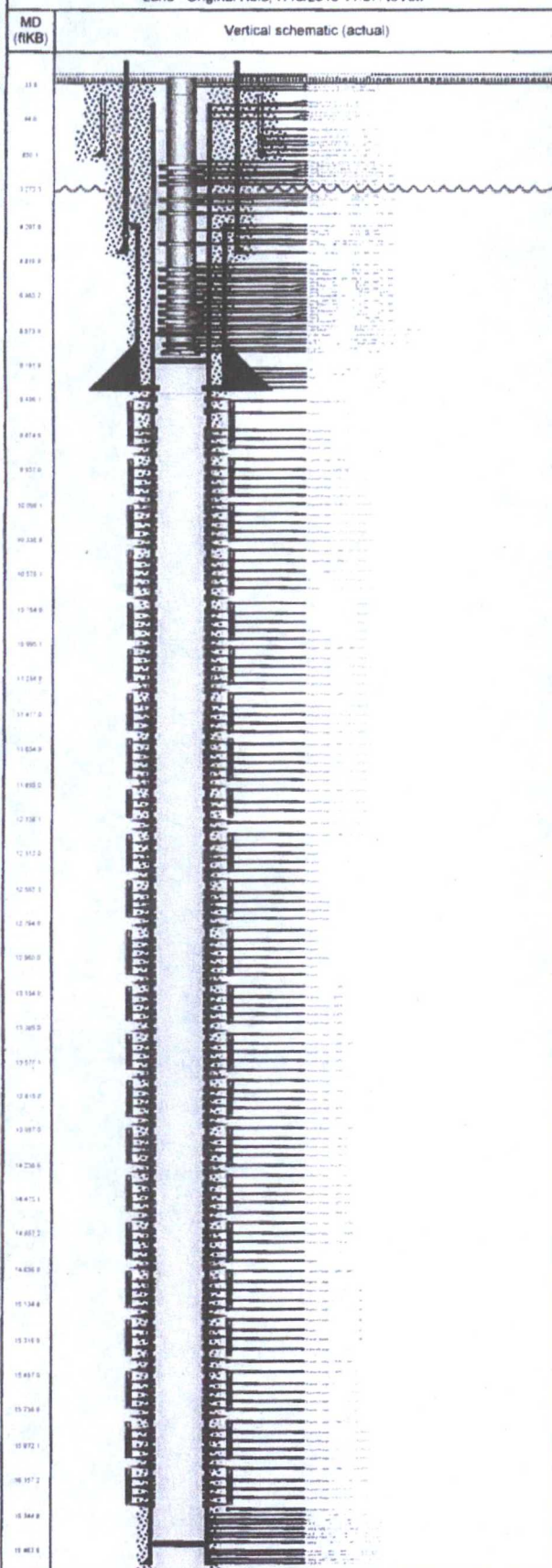
Run Date	Pull Date	Set Depth (ftKB)	Com



Wellbore Schematic

Well Name SALADO DRAW 29-26-33 FED COM 002H	Lease Salado Draw 29-26-33 Fed	Field Name WILDCAT (HOBBS)	Business Unit Mid-Continent
--	-----------------------------------	-------------------------------	--------------------------------

Land - Original Hole, 7/18/2016 11 07:40 AM



Other in Hole

Des	Top (ftKB)	Botm (ftKB)	Run Date	Pull Date	Com
Packer (retrievable)	8,709.0	8,726.0	3/8/2016		Dressed w/ Interventionless MagnumDisk
Composite Frac Plug (drop ball)	10,065.0	10,067.0	2/24/2016	3/1/2016	Stage 22
Composite Frac Plug (drop ball)	10,365.0	10,367.0	2/23/2016	3/1/2016	Stage 21
Composite Frac Plug (drop ball)	10,665.0	10,667.0	2/23/2016	2/29/2016	Stage 20
Composite Frac Plug (drop ball)	10,965.0	10,967.0	2/22/2016	2/29/2016	Stage 19
Composite Frac Plug (drop ball)	11,265.0	11,267.0	2/22/2016	2/29/2016	Stage 18
Composite Frac Plug (drop ball)	11,565.0	11,567.0	2/21/2016	2/29/2016	Stage 17
Composite Frac Plug (drop ball)	11,870.0	11,872.0	2/21/2016	2/29/2016	Stage 16
Composite Frac Plug (drop ball)	12,165.0	12,167.0	2/20/2016	2/29/2016	Stage 15
Composite Frac Plug (drop ball)	12,465.0	12,467.0	2/20/2016	2/29/2016	Stage 14
Composite Frac Plug (drop ball)	12,765.0	12,767.0	2/19/2016	2/29/2016	Stage 13
Composite Frac Plug (drop ball)	13,065.0	13,067.0	2/19/2016	2/29/2016	Stage 12
Composite Frac Plug (drop ball)	13,365.0	13,367.0	2/18/2016	2/29/2016	Stage 11
Composite Frac Plug (drop ball)	13,662.0	13,664.0	2/18/2016	2/29/2016	Stage 10
Composite Frac Plug (drop ball)	13,965.0	13,967.0	2/17/2016	2/29/2016	Stage 9
Composite Frac Plug (drop ball)	14,265.0	14,267.0	2/16/2016	2/29/2016	Stage 8
Composite Frac Plug (drop ball)	14,565.0	14,567.0	2/16/2016	2/29/2016	Stage 7
Composite Frac Plug (drop ball)	14,865.0	14,867.0	2/15/2016	2/29/2016	Stage 6
Composite Frac Plug (drop ball)	15,168.0	15,170.0	2/14/2016	2/29/2016	Stage 5
Composite Frac Plug (drop ball)	15,465.0	15,467.0	2/14/2016	2/29/2016	Stage 4
Composite Frac Plug (drop ball)	15,765.0	15,767.0	2/12/2016	2/29/2016	Stage 3
Composite Frac Plug (drop ball)	16,062.0	16,067.0	2/12/2016	2/29/2016	Stage 2