

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONSERVATION

ARTESIA DISTRICT
OCD Artesia

DEC 03 2014

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**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. NMLC030570A
2. Name of Operator BURNETT OIL COMPANY INC Contact: LESLIE GARVIS E-Mail: lgarvis@burnettoil.com		6. If Indian, Allottee or Tribe Name
3a. Address 801 CHERRY STREET UNIT 9 FORT WORTH, TX 76102-6881	3b. Phone No. (include area code) Ph: 817-332-5108	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 13 T17S R30E SESW 0990FSL 2210FWL 32.829830 N Lat, 103.926629 W Lon		8. Well Name and No. STEVENS A 19
		9. API Well No. 30-015-42232-00-X1
		10. Field and Pool, or Exploratory CEDAR LAKE
		11. County or Parish, and State EDDY 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	Change to Original A
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	PD

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 recompleat 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 recompleat 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.)

Burnett is requesting to change this well to a directional well with the following new calls in T17S, R30E for Surface and Bottom Hole locations:

SHL: 990' FSL, 2210' FWL, Unit N, Sec. 13
BHL: 990' FSL, 2310' FWL, Unit N, Sec. 13

New C-102 and Directional Plan attached.

This well is scheduled to spud on 12/11/14.

Accepted for record
NMOCDCES
3-12-14

Original COAs still stand.
all design aspects to remain the same

14. I hereby certify that the foregoing is true and correct. Electronic Submission #281238 verified by the BLM Well Information System For BURNETT OIL COMPANY INC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER MASON on 11/26/2014 (15JAM0095SE)	
Name (Printed/Typed) LESLIE GARVIS	Title REGULATORY COORDINATOR
Signature (Electronic Submission)	Date 11/24/2014
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
APPROVED NOV 26 2014 BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE	
Approved By	Title
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 **

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
Phone (505) 333-0161 Fax: (505) 333-0120

DISTRICT II

811 S. First St., Artesia, NM 88210
Phone (505) 748-1220 Fax: (505) 748-0720

DISTRICT III

1000 Rio Bravos Rd., Aztec, NM 87410
Phone (505) 334-8170 Fax: (505) 334-8170

DISTRICT IV

1229 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3460

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102

Revised August 13, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-42232	Pool Code 96831	Pool Name CEDAR LAKE GLORIETA YESO
Property Code 20145	Property Name STEVENS A	Well Number 19
OGRID No. 03080	Operator Name BURNETT OIL COMPANY, INC.	Elevation 3696

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	SOUTH/South line	FEET from the	East/EAST line	County
N	13	17 S	30 E		990	SOUTH	2210	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	SOUTH/South line	FEET from the	East/EAST line	County
N	13	17 S	30 E		990	SOUTH	2310	WEST	EDDY

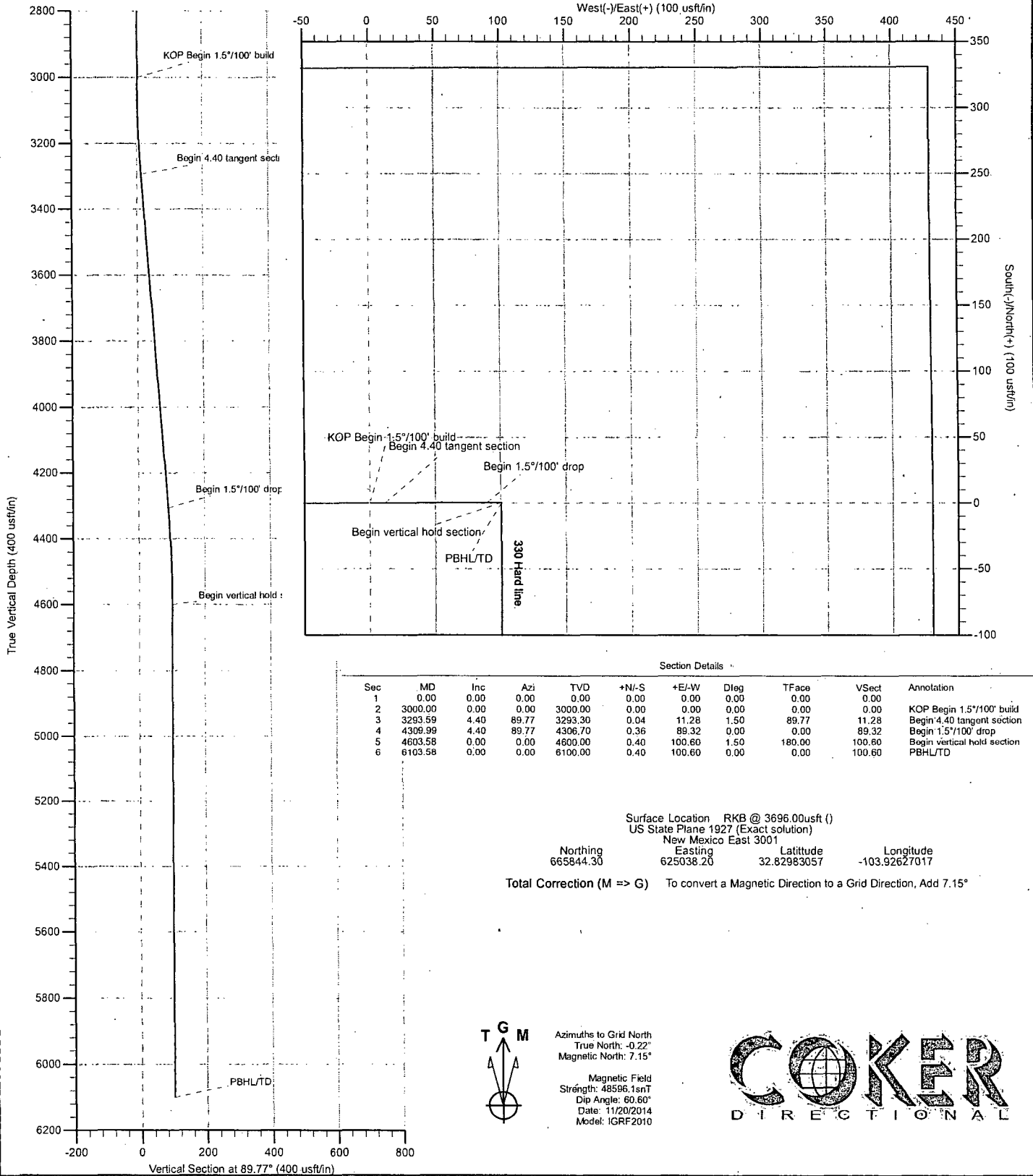
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

N: 670192.3 E: 663987.3 NAD 27	N: 670199.2 E: 666626.7 NAD 27	N: 670206.2 E: 669266.2 NAD 27	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or leased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Leslie Garvis</i> 11/21/14 Signature Date Leslie Garvis Printed Name lgarvis@burnettoil.com Email Address
BOTTOM HOLE LOCATION Lat - N 32.829830806° Long - W 103.925942658° NMSPCE - N 665844.7 E 625138.8 (NAD-27)			SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. NOVEMBER 20 2013 Date Surveyed <i>Leslie Garvis</i> Signature & Seal of Professional Surveyor 7977 Certified Correct by State Engineer 7977 Date 11/20/14
SURFACE LOCATION Lat - N 32.829830461° Long - W 103.926269999° NMSPCE - N 665844.3 E 625038.2 (NAD-27)			0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 29749

Burnett Oil Company

Well: Stevens A Well No. 19
 Site: Stevens A
 Project: Eddy County, New Mexico
 Design: rev1
 Rig:



Standard_report

Company:	Burnett Oil Company	Local Co-ordinate Reference:	Well: Stevens A Well No. 19
Project:	Eddy County, New Mexico	TVD Reference:	RKB @ 3696.00usft ()
Site:	Stevens A	MD Reference:	RKB @ 3696.00usft ()
Well:	Stevens A Well No. 19	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	rev1	Database:	Dbase Nov0914

Project: Eddy County, New Mexico	
Map System:	US State Plane 1927 (Exact solution)
Geo Datum:	NAD 1927 (NADCON CONUS)
Map Zone:	New Mexico East 3001
System Datum:	Mean Sea Level

Site:		Stevens A			
Site Position:		Northing:	665,844.30 usft	Latitude:	32.82983057
From:	Map	Easting:	625,038.20 usft	Longitude:	-103.92627017
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.22 °

Well:	Stevens A Well No. 19: Surf Loc: 990 FSL 2210 FWL Sect 13					
Well Position	+N/-S	0.00 usft	Northing:	665,844.30 usft	Latitude:	32.82983057
	+E/-W	0.00 usft	Easting:	625,038.20 usft	Longitude:	-103.92627017
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	3,696.00 usft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	11/20/2014	7.37	60.60	48,596

Design:	rev1			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	89.77

Survey Tool Program		Date	11/24/2014		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
0.00	6,103.58	rev1 (Original Hole)	MWD	MWD - Standard	

Standard_report

Company:	Burnett Oil Company	Local Co-ordinate Reference:	Well: Stevens A Well No. 19
Project:	Eddy County, New Mexico	TVD Reference:	RKB @ 3696.00usft ()
Site:	Stevens A	MD Reference:	RKB @ 3696.00usft ()
Well:	Stevens A Well No. 19	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	rev1	Database:	Dbase: Nov0914

Planned Survey											
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	V. Sec (usft)	Northing (usft)	Easting (usft)		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
700.00	0.00	0.00	700.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
800.00	0.00	0.00	800.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
900.00	0.00	0.00	900.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,100.00	0.00	0.00	1,100.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,200.00	0.00	0.00	1,200.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,300.00	0.00	0.00	1,300.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,400.00	0.00	0.00	1,400.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,500.00	0.00	0.00	1,500.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,600.00	0.00	0.00	1,600.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,700.00	0.00	0.00	1,700.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,800.00	0.00	0.00	1,800.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
1,900.00	0.00	0.00	1,900.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,000.00	0.00	0.00	2,000.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,100.00	0.00	0.00	2,100.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,200.00	0.00	0.00	2,200.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,300.00	0.00	0.00	2,300.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,400.00	0.00	0.00	2,400.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,500.00	0.00	0.00	2,500.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		
2,600.00	0.00	0.00	2,600.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20		

Standard_report

Company:	Burnett Oil Company	Local Co-ordinate Reference:	Well: Stevens A Well No. 19
Project:	Eddy County, New Mexico	TVD Reference:	RKB @ 3696.00usft ()
Site:	Stevens A	MD Reference:	RKB @ 3696.00usft ()
Well:	Stevens A Well No. 19	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	rev1	Database:	Dbase: Nov0914

Planned Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	V. Sec (usft)	Northing (usft)	Easting (usft)	
2,700.00	0.00	0.00	2,700.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20	
2,800.00	0.00	0.00	2,800.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20	
2,900.00	0.00	0.00	2,900.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20	
3,000.00	0.00	0.00	3,000.00	0.00	0.00	0.00	0.00	665,844.30	625,038.20	
KOP Begin: 1.5°/100' build										
3,100.00	1.50	89.77	3,099.99	0.01	1.31	1.50	1.31	665,844.31	625,039.51	
3,200.00	3.00	89.77	3,199.91	0.02	5.23	1.50	5.23	665,844.32	625,043.43	
3,293.59	4.40	89.77	3,293.30	0.04	11.28	1.50	11.28	665,844.34	625,049.48	
Begin 4.40° tangent section										
3,300.00	4.40	89.77	3,299.69	0.05	11.77	0.00	11.77	665,844.35	625,049.97	
3,400.00	4.40	89.77	3,399.40	0.08	19.45	0.00	19.45	665,844.38	625,057.65	
3,500.00	4.40	89.77	3,499.10	0.11	27.13	0.00	27.13	665,844.41	625,065.33	
3,600.00	4.40	89.77	3,598.81	0.14	34.81	0.00	34.81	665,844.44	625,073.01	
3,700.00	4.40	89.77	3,698.51	0.17	42.48	0.00	42.48	665,844.47	625,080.68	
3,800.00	4.40	89.77	3,798.22	0.20	50.16	0.00	50.16	665,844.50	625,088.36	
3,900.00	4.40	89.77	3,897.92	0.23	57.84	0.00	57.84	665,844.53	625,096.04	
4,000.00	4.40	89.77	3,997.63	0.26	65.52	0.00	65.52	665,844.56	625,103.72	
4,100.00	4.40	89.77	4,097.33	0.29	73.20	0.00	73.20	665,844.59	625,111.40	
4,200.00	4.40	89.77	4,197.03	0.32	80.88	0.00	80.88	665,844.62	625,119.08	
4,300.00	4.40	89.77	4,296.74	0.35	88.56	0.00	88.56	665,844.65	625,126.76	
4,309.99	4.40	89.77	4,306.70	0.36	89.32	0.00	89.32	665,844.66	625,127.52	
Begin: 1.5°/100' drop										
4,400.00	3.05	89.77	4,396.52	0.38	95.18	1.50	95.18	665,844.68	625,133.38	
4,500.00	1.55	89.77	4,496.43	0.39	99.20	1.50	99.20	665,844.69	625,137.40	
4,600.00	0.05	89.77	4,596.42	0.40	100.60	1.50	100.60	665,844.70	625,138.80	
4,603.58	0.00	0.00	4,600.00	0.40	100.60	1.50	100.60	665,844.70	625,138.80	
Begin vertical hold section										

Standard_report

Company:	Burnett Oil Company	Local Co-ordinate Reference:	Well: Stevens A Well No: 19
Project:	Eddy County, New Mexico	TVD Reference:	RKB @ 3696.00usft ()
Site:	Stevens A	MD Reference:	RKB @ 3696.00usft ()
Well:	Stevens A Well No: 19	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	rev1	Database:	Dbase Nov0814

Planned Survey:

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	D Leg (°/100usft)	V. Sec (usft)	Northing (usft)	Easting (usft)
4,700.00	0.00	0.00	4,696.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
4,800.00	0.00	0.00	4,796.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
4,900.00	0.00	0.00	4,896.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,000.00	0.00	0.00	4,996.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,100.00	0.00	0.00	5,096.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,200.00	0.00	0.00	5,196.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,300.00	0.00	0.00	5,296.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,400.00	0.00	0.00	5,396.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,500.00	0.00	0.00	5,496.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,600.00	0.00	0.00	5,596.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,700.00	0.00	0.00	5,696.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,800.00	0.00	0.00	5,796.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
5,900.00	0.00	0.00	5,896.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
6,000.00	0.00	0.00	5,996.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
6,100.00	0.00	0.00	6,096.42	0.40	100.60	0.00	100.60	665,844.70	625,138.80
6,103.58	0.00	0.00	6,100.00	0.40	100.60	0.00	100.60	665,844.70	625,138.80
PBHL/TD									

Plan Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
3,000.00	3,000.00	0.00	0.00	KOP Begin 1.5°/100' build
3,293.59	3,293.30	0.04	11.28	Begin 4.40 tangent section
4,309.99	4,306.70	0.36	89.32	Begin 1.5°/100' drop
4,603.58	4,600.00	0.40	100.60	Begin vertical hold section
6,103.58	6,100.00	0.40	100.60	PBHL/TD