Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

OCD	Artesia
	ALCOID.

FORM APPROVED OM B No 1004-0137 Expires March 31, 200'

	DEPARTMENT OF THE			Expires March 31, 2007	
	BUREAU OF LAND MAN		T. I. O.	5 Lease Senal No NM 031383	
Do not use th	NOTICES AND REF is form for proposals t ell. Use Form 3160-3 (A	o drill or to re	-enter an	6. If Indian, Allottee or Tribe Name	*
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No Poker Lake NMNM 71016X		
l Type of Well ☐ ☐ ☐	Gas Well Other			8. Well Name and No.	
2 Name of Operator BOPCO, L. F				Poker Lake Unit #355H 9. API Well No.	
3a Address 3b Phone No (include area code) P. O. Box 2760, Midland, TX 79702 432-683-2277			30-015-38904 10. Field and Pool, or Exploratory Area		
4 Location of Well (Footage, Sec.,				Poker Lake South (Delaware)	
Surface: SWSE, UL O, 660' FS Bottom Hole: 1100' FSL, 2300			g: W103.766436	11. County or Parish, State Sec 33, T24S, R31E, Mer NMPM	
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NOTICE,	REPORT, OR OTHER DATA	
TYPE OF SUBMISSION		Т	YPE OF ACTION		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Reclamation	(Start/Resume) Water Shut-Off Well Integrity Other Secondary Cem	ent
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Water Dispo		
following completion of the invitesting has been completed. Fir determined that the site is ready BOPCO, L.P. plans to squ survey was run after ceme	olved operations If the operation all Abandonment Notices shall be for final inspection) eeze the 9-5/8" annulus due to	results in a multiple cor filed only after all requi o not getting cement C is at 1342'. Annuli	rements, including rec to surface during pu us between 13-3/8"	quired subsequent reports shall be filed within 30 do on in a new interval, a Form 3160-4 shall be filed of lamation, have been completed, and the operator harinary cementing operations. A temperature casing and 9-5/8" casing will be squeezed w	once as re
	Accept	ed for reco	rd		7
	N	MOCD /		SONEDY	
	,) (b)		APPROFILE OF STREET	/
14 I hereby certify that the fore Name (Printed/Typed)	going is true and correct	1	"[MANAGEMI MANAGEMI	NT
Charles Warne Signature	410 1	Title	Drilling Engineer	BUREAU OF LAND MANAGEMY CARLSBAD FIELD OFFICE	
- Cook a	THIS SPACE FOR				
Approved by		:	Title	Date	
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights i		Office	12	

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

Operator Name:

BOPCO LP

Well Name:

POKER LAKE UNIT #355H

Job Description:

Squeeze Between 13-3/8 & 9-5/8 (1,342')

Date: June 9, 2012

BAKER HUGHES

Proposal No: 817150090A

JOB AT A GLANCE

Depth (TVD)

1,342 ft

Depth (MD)

1,342 ft

Hole Size

12.25 in

Casing Size/Weight

9 5/8 in, 36 lbs/ft

13 3/8 in, 48 lbs/ft

Pump Via

Total Mix Water Required

3,035 gals

Slurry

Class C Neat

480 sacks

Density

14.8 ppg

Yield

1.33 cf/sack

Operator Name: Well Name:

Job Description: Date:

BOPCO LP

POKER LAKE UNIT #355H

Squeeze Between 13-3/8 & 9-5/8 (1.342')

June 9, 2012



Proposal No: 817150090A

WELL GEOMETRY

Squeeze Depth	1,342 ft		v
Casing Size	9.625 in	8.921 in ID	36 lbs/ft
Casing Size	13.375 in	12.715 in ID	48 lbs/ft
Caucago Tomporatura	90 ° E		

Squeeze Temperature 80 ° F 90 ° F Est. Static Temperature

FLUID SPECIFICATIONS

SLURRY NO.	VOLUME CU-FT	- .	VOLUME FACTOR	AMOUNT AND TYPE OF CEMENT
1	636	1	1.33	= 480 sacks Class C Cement + 0.005 gps FP-6L + 56.1% Fresh Water

CEMENT PROPERTIES

	SLURRY NO. 1
Slurry Weight (ppg)	14.80
Slurry Yield (cf/sack)	1.33
Amount of Mix Water (gps)	6.32
Amount of Mix Fluid (gps)	6.33

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