

BOTTOM HOLE LOCATION

LAT - N32°11'39.21"	DELaware ENTRY POINT LAT - N32°10'59.26"	SURFACE LOCATION LAT - N32°10'59.26"
LONG - W103°52'43.40"	LONG - W103°52'11.91"	LONG - W103°52'11.91"
N.: 434675.944	N.: 430651.098	N.: 430651.098
E.: 640629.725	E.: 643353.024	E.: 643353.024
(NAD-27)	(NAD-27)	(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 unleased mineral interest in the land including the proposed bottom hole 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.

Gary E. Gerhard 1/30/09
Signature Date

Gary E. Gerhard
Printed Name

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.

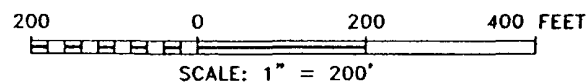
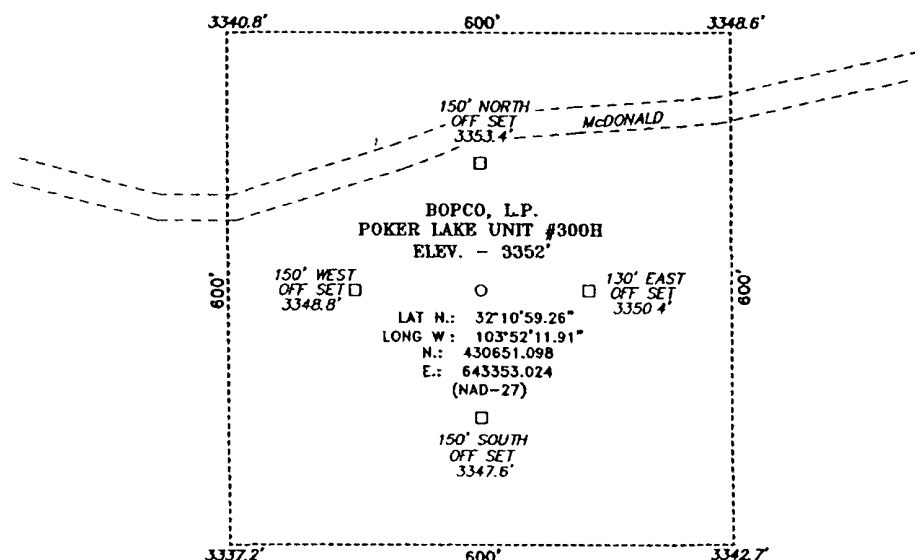
JANUARY 30, 2009

Date Surveyed
Signature & Seal of Professional Surveyor
[Signature]
WY ALLOTTED 10/10/08

Certificate No Gary L. Jones 7977

BASIN SURVEYS

SECTION 27, TOWNSHIP 24 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

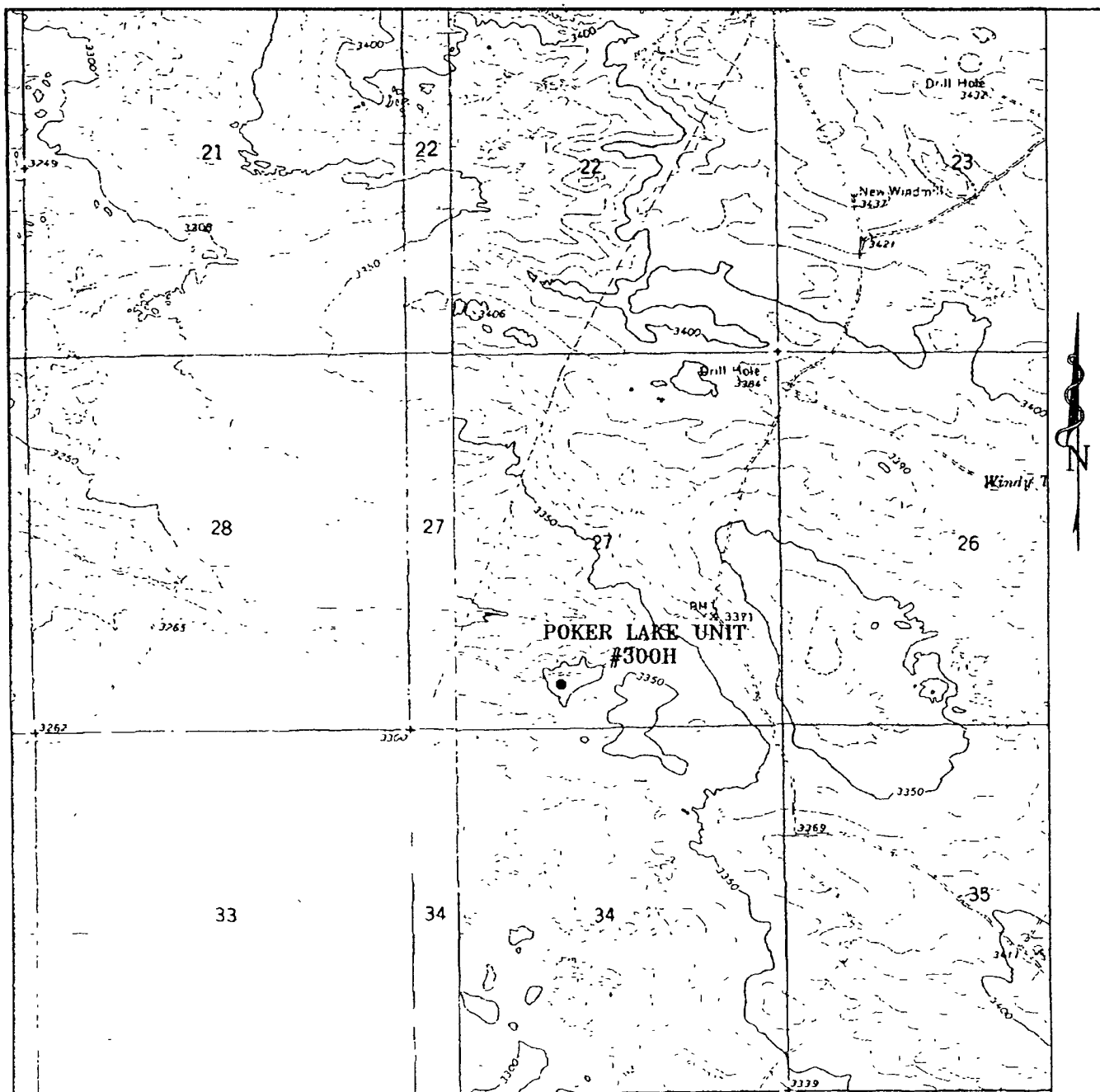


DIRECTIONS TO LOCATION:

FROM THE JUNCTION OF STATE HWY 128 AND TWIN WELLS ROAD, GO SOUTHERLY ON TWIN WELLS FOR 10.0 MILES TO McDONALD, ON McDONALD GO WEST 0.5 MILES TO PROPOSED LOCATION.

BASIN SURVEYS P O BOX 1786 - HOBBS, NEW MEXICO

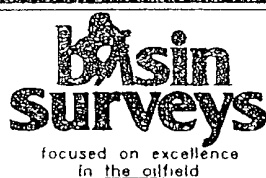
W O. Number. 20468	Drawn By J. SMALL	BOPCO, L.P.	
Date 10-01-2008	Disk: 20468 JMS	REF. POKER LAKE UNIT #300H / WELL PAD AND TOPO	
		THE POKER LAKE UNIT #300H LOCATED 600'	
		FROM THE SOUTH LINE AND 2200' FROM THE WEST LINE OF	
		SECTION 27, TOWNSHIP 24 SOUTH, RANGE 30 EAST,	
		N.M.P.M., EDDY COUNTY, NEW MEXICO.	
		Survey Date. 09-30-2008	Sheet 1 of 1 Sheets



POKER LAKE UNIT #300H

600' FSL and 2200' FWL

Section 27, Township 24 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786
1120 N. West County Rd.
Hobbs, New Mexico 88241
(575) 393-7316 - Office
(575) 392-2206 - Fax
basinsurveys.com

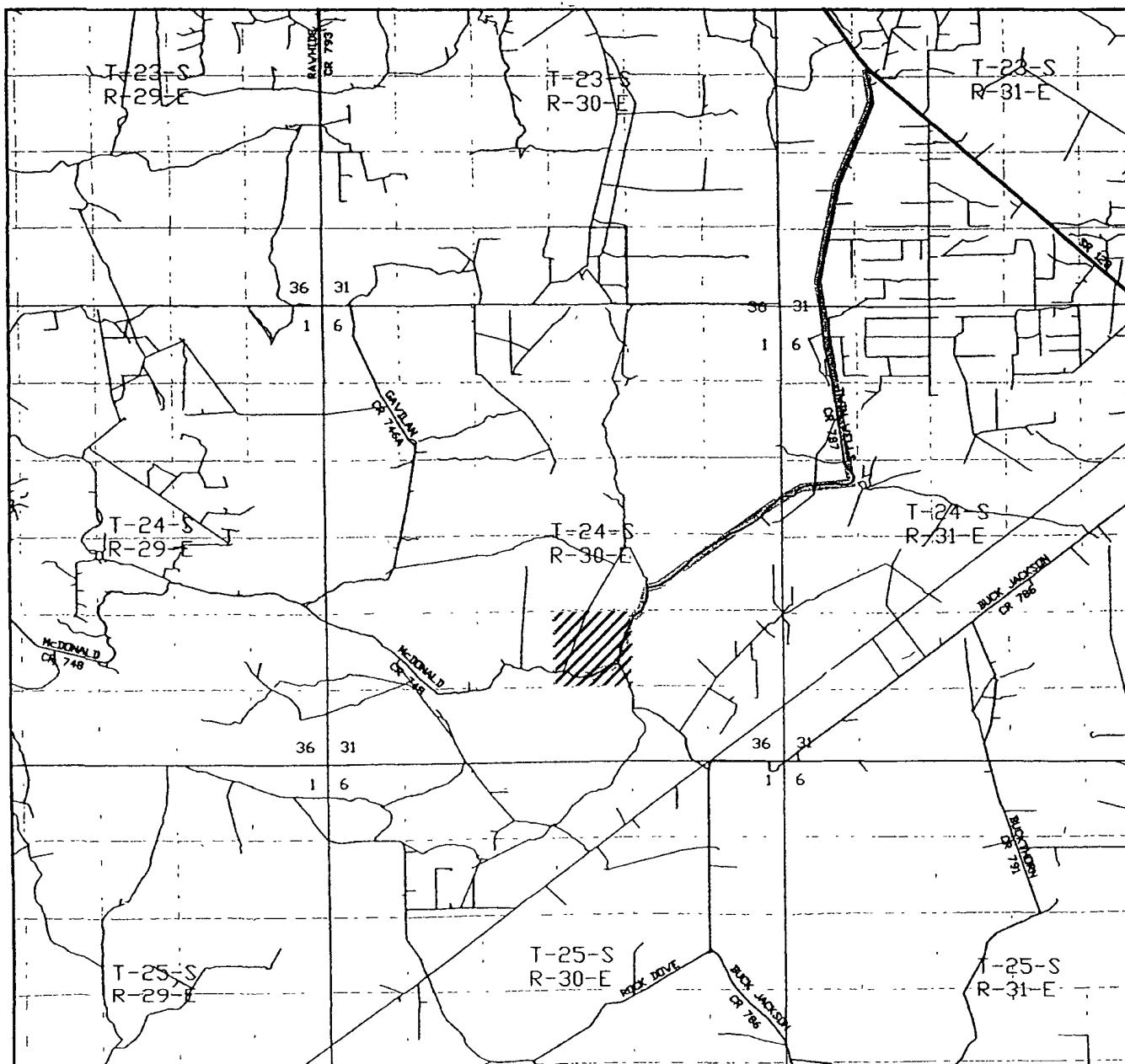
W.O. Number JMS 20468

Survey Date 09-30-2008

Scale 1" = 2000

Date 10-01-2008

BOPCO, L.P.



POKER LAKE UNIT #300H
 600' FSL and 2200' FWL
 Section 27, Township 24 South, Range 30 East,
 N.M.P.M., Eddy County, New Mexico.

basin
surveys
 focused on excellence
 in the oilfield

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 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (575) 393-7316 - Office
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 basinsurveys.com

W.O. Number JMS 20468
 Survey Date 09-30-2008
 Scale. 1" = 2 MILES
 Date. 10-01-2008

BOPCO, L.P.

COMPANY: BOPCO, L.P.

WELL: Poker Lake Unit #300H

FIELD: Wildcat

COUNTY: Eddy STATE: New Mexico

COUNTY: Eddy Field: Wildcat Location: 600' FSL & 2200' FWL Well: Poker Lake Unit #300H Company: BOPCO, L.P.	LOCATION		Schlumberger		Platform Express			
					Three Detector Litho-Densit			
					Compensated Neutron / GR			
		600' FSL & 2200' FWL		Elev.: K.B. 3374 ft				
				G.L. 3349 ft				
				D.F. 3374 ft				
		Permanent Datum: Ground Level		Elev.: 3349 ft				
		Log Measured From: Kelly Bushing		25.0 ft above Perm. Datum				
		Drilling Measured From: Kelly Bushing						
		API Serial No. 30-015-36950		SECTION 27		TOWNSHIP 24S		
						RANGE 30E		
		Logging Date		15-Mar-2009				
		Run Number		One				
		Depth Driller		7960 ft				
		Schlumberger Depth		7968 ft				
		Bottom Log Interval		7960 ft				
		Top Log Interval		200 ft				
		Casing Driller Size @ Depth		9.625 in @ 3900 ft		@		
		Casing Schlumberger		3896 ft				
		Bit Size		8.750 in				
		Type Fluid In Hole		Brine / Starch / Salt Gel				
MUD	Density	Viscosity	8.55 lbm/gal	28 s				
	Fluid Loss	PH		8.5				
	Source Of Sample		Circulation Tank					
	RM @ Measured Temperature		0.277 ohm.m @ 84 degF		@			
	RMF @ Measured Temperature		0.207 ohm.m @ 84 degF		@			
	RMC @ Measured Temperature		@		@			
	Source RMF	RMC	Measured					
	RM @ MRT	RMF @ MRT	0.215 @ 110 0.161 @ 110		@ @			
	Maximum Recorded Temperatures		110 degF					
	Circulation Stopped Time		15-Mar-2009 12:00					
Logger On Bottom Time		15-Mar-2009 23:30						
Unit Number Location		2323 Roswell, N.M.						
Recorded By		Daniel Martinez						
Witnessed By		Brian Pregarer						

COMPANY: BOPCO, L.P.

WELL: Poker Lake Unit #300H

FIELD: Wildcat

COUNTY: Eddy

STATE: New Mexico

COUNTY: Eddy Field: Wildcat Location: 600' FSL & 2200' FWL Well: Poker Lake Unit #300H Company: BOPCO, L.P.	Schlumberger		Platform Express Array Induction Tool Micro-CFL / GR			
			LOCATION 600' FSL & 2200' FWL		Elev.: K.B. 3374 ft G.L. 3349 ft D.F. 3374 ft	
	Permanent Datum: <u>Ground Level</u>		Elev.: <u>3349 ft</u>			
	Log Measured From: <u>Kelly Bushing</u>		25.0 ft above Perm. Datum			
Drilling Measured From: <u>Kelly Bushing</u>						
API Serial No. 30-015-36950		SECTION 27		TOWNSHIP 24S		
				RANGE 30E		
MUD	Logging Date		15-Mar-2009			
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	Type Fluid In Hole		Brine / Starch / Salt Gel			
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	Source Of Sample		Circulation Tank			
	RM @ Measured Temperature		0.277 ohm.m @ 84 degF		@	
	RMF @ Measured Temperature		0.207 ohm.m @ 84 degF		@	
	RMC @ Measured Temperature		@		@	
	Source RMF	RMC	Measured			
	RM @ MRT	RMF @ MRT	0.215 @ 110 0.161 @ 110		@ @	
	Maximum Recorded Temperatures		110 degF			
	Circulation Stopped		Time	15-Mar-2009	12:00	
Logger On Bottom		Time	15-Mar-2009	23:30		
Unit Number		Location		2323 Roswell, N.M.		
Recorded By		Daniel Martinez				
Witnessed By		Brian Pregger				

BOPCO, L. P.
6 DESTA DRIVE, SUITE 3700 (79705)
P O BOX 2760
MIDLAND, TEXAS 79702

UA
10

(432) 683-2277

FAX (432) 687-0329

June 17, 2009

Re: Poker Lake Unit #300H
Nash Draw (Delaware, BS, Avalon Sand)
Eddy County, New Mexico
File. 100-WF- BEU300H.OCD

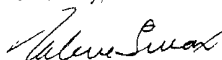
Oil Conservation Division
1301 West Grand Avenue
Artesia New Mexico 88210

Gentlemen

BOPCO, L P respectfully requests that the Logs and Completion data on the above subject well, be held confidential for the maximum period of time

If you should have any questions please contact Valerie Truax at the above letterhead address or at vltruax@basspet.com

Sincerely,



Valerie Truax
Regulatory Administrative Assistant

vltr

Attachment