Form 3160-4 (August 2007)

## OCD\_HORBS

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

HOBBS OCD

FORM APPROVED OMB NO 1004-0137 Expires July 31, 2010

MAY 0 2 12012

FEB 2 3 2012 5 Lease Serial No WELL COMPLETION OR RECOMPLETION REPORT AND LOG NMNM04591 Oil Well

New Well Gas Well Dry Other Work Over Deepen Plug Back Diff Resvr, RECEIVED la Type of Well 6. If Indian, Allottee or Tribe Name b Type of Completion 7 Unit or CA Agreement Name and No Other 2 Name of Operator Seely Oil Company 8 Lease Name and Well No KSI 22 Federal 1H 3a Phone No (include area code) 817-332-1377 3 Address 815 W 10th St Ft Worth, TX 76102 9 AFI Well No 30-025-40049 10 Field and Pool or Exploratory 4 Location of Well (Report location clearly and in accordance with Federal requirements)\* Corbin South; Bone Spring O: Sec. 22-T18S-R33E 11 Sec, T., R, M, on Block and At surface 330' FSL & 1980' FEL Survey or Area Sec 22-T18S-R33E 13 State 12. County or Parish At top prod interval reported below 330 FNL & 1080 FEL 4955/5 \$ 2021/8 At total depth B: Sec. 22-T18S-R33E NM Lea County 16 Date Completed 01/25/2012 14 Date Spudded 15. Date T D Reached 17 Elevations (DF, RKB, RT, GL)\* □D&A 10/09/2011 11/29/2011 3836' GL 3855' RKB Ready to Prod 18 Total Depth. 19 Plug Back T.D 13,900 20 Depth Bridge Plug Set MD 13,949 MD MD TVD TVD TVD Yes (Submit analysis) **7** No 21 Type Electric & Other Mechanical Logs Run (Submit copy of each) Was well cored? Was DST run? **V** No Yes (Submit report) Logs to be sent to BLM from Devon Directional Survey? Yes (Submit copy) □ No 23 Casing and Liner Record (Report all strings set in well) Stage Cementer No of Sks & Slurry Vol Hole Size Size/Grade Wt. (#/ft) Top (MD) Bottom (MD) Cement Top\* Amount Pulled Type of Cement Depth 17 1/2" 13 3/8" 54.5# surface 1518' see attached surface 12 1/4" 9 5/8" 5150 2100 40# surface surface 8 3/4" 5 1/2" P-110 surface 13949 6040 3652' 24 Tubing Record Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Depth Set (MD) Depth Set (MD) Size Size Packer Depth (MD) Size 2 7/8" 8988' 25 Producing Intervals Perforation Record No. Holes Perf. Status Formation Top Bottom Perforated Interval Size A) Bone Spring 9608 13949' 9800' - 13949' .42" 216 Open B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, etc Amount and Type of Material Depth Interval RECLAMATION 9800' - 13949' 18,810 gallons 6 1/2% acid 7.25-12 9800' - 13949' 1,627,791 gallons Gel, 1,205,710 lbs sand, 981,862 lbs Super LC 28 Production - Interval A Test Date Hours Date First Oil Gravity Production Method Test Oil Gas Water Gas Produced BBL MCF BBL Tested Corr API Production Gravity Pumping 1/25/12 2/7/12 422 334 181 24 Choke Tbg Press Gas/Oıl Well Status Csg 24 Hr Dil Gas Water Size BBL MCF BBL Flwg Press. Rate Ratio Producing 21/64" 350 422 334 181 428/1 28a. Production - Interval B Date First Test Date Hours Test Oıl Gas Water Oil Gravity Gas Production Method BBL Produced BBL MCF Tested Production Corr API Gravity 1 9 2012 Choke Tbg Press Csg 24 Hr Oil Gas Water Gas/Oıl Well Status Size Flwg Press. Rate BBL MCF BBL Ratio ENLOF LAND MANAGEMENT \*(See instructions and spaces for additional data on page 2) CARLSBAD FIELD OFFICE

28b Production - Interval C												
Date First Produced	Test Date		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr A		Gas Gravity	Production Method		
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oıl Ratio		Well Status			
28c Production - Interval D  Date First Test Date Hours Test Oil Gas Water Oil Gravity Gas Production Method												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra	PI	Gas Gravity	Production Method		
Choke Size	Tbg. Press Flwg. SI	Csg Press	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas/Oıl Ratıo		Well Status			
29 Disposition of Gas (Solid, used for fuel, vented, etc.)												
Sold												
	30 Summary of Porous Zones (Include Aquifers)								31 Formation	on (Log) Markers	<u> </u>	
Show all important zones of porosity and contents thereof Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries										( 6)		
										Тор		
Formation		Top	Bottom		Descri	iptions, Conten	nts, etc		Name		Meas Depth	
Seven Rivers		3510'	3546'	Gray Sa	Gray Sand				Rustler		1524'	
Queen		4210'	4330'	Red & C	Red & Gray Sand				T/Salt		1640'	
Delaware		5150'	5170'	Gray Sa	Gray Sand				B/Sait		2950'	
Bone Spring		9300'	TD	Clear to	Clear to Gray Sand				Seven Rivers		3510'	
									Queen		4210'	
									San Andreas		4947'	
32 Addu	ional remark	ks (include	plugging pro	edure)			<del>.</del>		Delaware Bone Spring		5130' 7280'	
33 Indica	ite which ite	ms have be	en attached b	y placing a	check in the a	ppropriate box	kes					
☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ Sundry Notice for plugging and cement verification ☐ Core Analysis								DST Repo	ort	Directional Survey		
									.11			
34 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*    David   Henderson   Provident   Henderson   Henderson   Provident   Henderson   Hende												
Name (please print) David L. Henderson Title Executive Vice President										TIL .		
S	Signature & Cust L Dardonson Date 02/09/2012											
Title 18 U	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											

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#### **ATTACHMENT**

KSI "22" FEDERAL NO. 1H Surface Location: 330' FSL & 1980' FEL Section 22-Township 18S-Range 33E Lea County, New Mexico

#### Surface Casing Cementing Data:

13 3/8" @ 1518'. Cemented with 820 sxs at 1.89 cf/sx, followed by 300 sxs Class H @ 1.35 cf/sx. Total volume = 1954.8  $\text{ft}^3$  = 348.2 bbls.

#### Intermediate Casing Cementing Data:

9 5/8" @ 5150' RKB. DV tool @ 2100' RKB. Cemented 1st stage with 480 sxs Class H @ 2.11 cf/sx, followed by 400 sxs Class C @ 1.32 cf/sx. Opened DV tool and cemented with 550 sxs Class H @ 2.10 cf/sx, followed by 400 sxs Class C @ 1.32 cf/sx. Total volume pumped = 3224  $tt^3 = 574.7$  bbls. Circulated 75 bbls to surface.

### **Production Casing Cementing Data:**

5 ½" @ 13,949. DV tool @ 6040' RKB. Cement 1st stage with 770 sxs Class H @ 2.04 cf/sx, followed by 1250 sxs Class H @ 1.26 cf/sx. Opened DV tool and cemented with 130 sxs Class H @ 2.74 cf/sx, followed by 225 sxs Class H @ 1.28 cf/sx. Total volume = 3790  $\text{ft}^3$  = 675.6 bbls.