Form 3160-5 (August 1999)

Approved By

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.

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 200

	IDEALLOELAND MANA		300000	Expires: No	vember 30, 2000	
CHARDY	UREAU OF LAND MANAI NOTICES AND REPOI	S CIEW NO STO		5. Lease Serial No. NMSF-078118		
B 4 46.5	is form for proposals to II. Use form 3160-3 (APL	-111 4- (2)4	UG 2001	6. If Indian, Allottee o	r Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse sid		7. If Unit or CA/Agree	ement, Name and/or No.	
Type of Well Oil Well	ner	C. P.		8. Well Name and No. HUBBARD LS 2	B	
2. Name of Operator CONOCO INC.		DEBRA SITTŇ EŘ // E-Mail: dsittner@trig	on-sheenan.com	9. API Well No. 30-045-30585		
3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252		3b. Phone No. (include a Ph: 970.385.9100 E Fx: 970.385.9107		10. Field and Pool, or Exploratory BLANCO MESA VERDE		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description,)		11. County or Parish,	and State	
Sec 30 T32N R11W Mer SES	W 660FSL 1660FWL			SAN JUAN COL	JNTY, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE NATUI	RE OF NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE OF ACTION				
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Fracture Trea	t 🔲 Reclan	nation	☐ Well Integrity	
Subsequent Report	□ Casing Repair	□ New Constru	ction	plete	STARTUP	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Aba	ndon 🔲 Tempo	rarily Abandon		
	☐ Convert to Injection	□ Plug Back	☐ Water	Disposal		
13. Describe Proposed or Completed Oplif the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Attach the the testing has been completed. Final Attach the site is ready for final form of the involved testing has been completed. Final Attach the site is ready for final form of the involved testing has been completed. Final Attach the site is ready for final form of the involved testing has been completed. Final Attach the site is ready for final f	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation respondonment Notices shall be file final inspection.) ATION PLEASE REFER TOWN PRODUCING BLANCO	give subsurface locations a the Bond No. on file with sults in a multiple completi ed only after all requirement O THE ATTACHED E	and measured and true version of the second	ertical depths of all pertin absequent reports shall be new interval, a Form 316 on, have been completed,	ent markers and zones. filed within 30 days 0-4 shall be filed once and the operator has	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #	#6489 verified by the B	LM Well Information	System		
	For CO	NOCO INC., sent to the SS for processing by L	Farmington	-		
Name (Printed/Typed) DEBRA S		Title	AUTHORIZED REPR	**		
					,	
Signatura		Date	08/16/2001			

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.

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THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title

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HUBBARD LS #2B

30-045-30585 660' FSL -- 1660' FWL, SECTION 30, T32N-R11W SAN JUAN COUNTY, NM

Date	Operations
	Rigged up Schlumberger wireline. Ran TDT Log from 5752' to 1300'. Ran Gamma Ray from 1300' to surface. Ran CBL Log from 5752' to 1500'. Log was run with 1200 psi pressure on the casing. TOC @ approx 1700'. RD Schlumberger wireline. Tested casing to 4300 psi OK.
7/6/2001	RU Halliburton frac equip. Safety mtg. Frac First stage, Point Lookout as follows. Est. injection 12 psi @ 26 bpm. ISIP - 0 psi. Ball-off w/ 40 balls, max press 3550 psi. Retrieved balls. Pump 103 bbls of pad. Placed 109,000# 20/40 Brady sand in 61,857 gals of 70 Q N2 foam w/ max sand concentration of 4# @ Bh rate of 38 bpm w/ avg pressure of 1,453 psi. ISIP after frac - 0 psi. Set Composite plug @ 5330'. Shoot Menefee and Cliffhouse perfs as follows. Guns 3-1/8", 90 Deg PP w/ 12g. 306T chgs w/ .34"dia. Correlate to Blue Jet GR/CCL/TDT (June 15, 2001). 5300' - 5312' (7 soles, 1/2 spf), 5255' - 5257' (2 holes, 1/2 spf), 5222' - 5230' (5 holes, 1/2 spf), 5129' - 5133' (3 holes, 1/2 spf), 4890' - 4898' (5 holes, 1/2 spf), 4858' - 4866' (5 holes, 1/2 spf), 4842'- 4846' (3 holes, 1/2 spf). RD Blue Jet. RU for 2nd stage frac of Cliffhouse/Menefee. Est. injection rate @ 22 bph w/ 2360 psi. ISIP - 0 psi. Ball-off w/ 36 bio-balls, max pressure 3600 psi. Placed 134,00# 20/40 Brady sand @ max rate of 4.2 ppg w/ 59,362 gals N2 70 Q foam @ avg rate of 36.5 bpm & avg pressure of 3298 psi. After frac ISIP - 1844 psi, 5 min - 1719 psi. SI well. RD
7/26/2001	RU completion unit. Rig up drill gas compressors and blooey line. Start to blow well down. SD
7/27/2001	Check well pressures. Casing - 1100 psi. Blow well down. Killed well and ND Frac Valves. NUBOP. Tested and charted BOP. Tested low side to 250 psi. Tested high side to 5000 psi. OK. Finish rigging up equip. SD
	Checked well pressures. Casing - 1000 psi. Blow well down. Killed well. RIH with 3 7/8" mill with 2 3/8" tubing. Run tubing to 3200'. Started 2 drill gas compressors and unloaded well. Well still making fluid. SD
	Checked well pressures. Casing - 1100 psi. Blow well down. RIH and unloaded well @ 4850'. Continued to RIH and tagged sand fill @ 5304'. Started 2 drill gas compressors and cleaned sand to composite plug. Pumped soap sweeps to allow well to clean up. POOH to top perf. SD
8/1/2001	Check well pressures. Casing - 800 psi. Blow down casing. RIH and tagged sand fill @ 5300'. Started 2 drill gas compressors and cleaned sand to composite plug @ 5330'. Pumped soap sweeps to allow well to clean up. Blew well to allow well to clean up. Pulled up above the perfs. SD
8/2/2001	Check well pressures. Tubing - 680 psi. Casing - 650 psi. Flowed well up the tubing thru 1/2" choke nipple. With 2 3/8" tubing @ 4832', flowed well thru 1/2" choke nipple. Pressure stabilized @ 15 psi. on the tubing and 300 psi pressure on the casing. MCFPD = 99. 1 BBL of water and 0 BBLS of oil. This is the test for the Cliffhouse/Menefee only. Do not use this test for the C - 104. RIH and tagged composite plug @ 5330'. Drilled up Halliburton Composite plug @ 5330'. Well started making heavy sand. Continued to flow and clean up well. Pulled up above the perfs. SD
8/3/2001	Check well pressures. Casing - 340 psi. Blow down well. RIH and tagged sand fill @ 5613'. Started 2 drill gas compressors and cleaned sand to PBTD. Blow well and pump soap sweeps to allow well to clean up. Well still making light sand. POOH above the perfs. SD
	Check well pressures. Casing - 360 psi. RIH and tagged for sand, no fill. Tagged @ 5770'. Started 2 drill gas compressors and unloaded well. Pulled 2 3/8" tubing up to 4851'. Tested well up the 2 3/8" tubing thru 1/2" choke nipple. TBG - 130 psi. CSG - 250 psi, MCFPD = 858. Oil - 1 BBL and Water - 3 BBLS. Test witnessed by Nick James with Key Energy. This is the test for the Mesa Verde formation. POOH with 2 3/8" tubing. SD
8/7/2001	Check well pressures. Tubing & casing - 310 psi. Killed well. POOH with 2 3/8" tubing with mill. RIH with Mule Shoe Collar, SN and 2 3/8" tubing. Tagged sand fill @ 5696'. Started 2 drill gas compressors and cleaned sand fill to PBTD @ 5774'. Well cleaned up. Pulled up and landed 2 3/8" tubing @ 5456' with KB added in. Total tubing 176 joints. Ran 1.91" drift on all tubing. NDBOP & NUWH. RD all equipment. RDMO. FINAL REPORT