Form 3160-5 (August 1999)	UNITED STATES  DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT					FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000				
_	SUNDRY	NOTICES AND REPO	LLS		5. Lease Serial No. JIC41					
d ab	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.						6. If Indian, Allottee or Tribe Name JICARILLA APACHE			
su	BMIT IN TRI	PLICATE - Other instruc	ctions on rev	erse side.	-	7. If Unit or CA/Agree	ement,	Name and/or No.		
1. Type of Well ☐ Oil Well ☑ G	as Well 🔲 Oth	er				8. Well Name and No. JIC 30 1		-		
2. Name of Operator Contact: DEBORAH MARBERRY E-Mail: deborah.marberry@conocophill				cophillips.con	9. API Well No. 30-039-05828-00-S1					
3a. Address 3315 BLOOMFIELD HIGHWAY FARMINGTON, NM 87401			3b. Phone No. (include area code) Ph: 832.486.2326 Fx: 832.486.2688			10. Field and Pool, or Exploratory SWD				
4. Location of Well (	Footage, Sec., T.	, R., M., or Survey Description	)		11. County or Parish, and State					
Sec 30 T25N R4W SWNE 1620FNL 1340FEL						RIO ARRIBA COUNTY, NM		Y, NM		
12. C	HECK APPR	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR OTHE	R DA	ГА		
TYPE OF SUBM	IISSION			TYPE OF	F ACTION					
□ Notice of Intent		☐ Acidize	□ Dœp	oen	☐ Product	ion (Start/Resume)	v	Vater Shut-Off		
_		☐ Alter Casing	☐ Frac	ture Treat	☐ Reclama	ation		☐ Well Integrity		
Subsequent Rep	ubsequent Report		☐ New Construction		☐ Recomp	☐ Recomplete		Other		
☐ Final Abandonn	nent Notice	☐ Change Plans	🛮 Plug	and Abandon	□ Tempor	Temporarily Abandon				
		☐ Convert to Injection	Plug	Back	☐ Water D	Disposal				
If the proposal is to de Attach the Bond und following completion testing has been com determined that the s	leepen directiona er which the wor n of the involved pleted. Final Ab ite is ready for fi	eration (clearly state all pertiner ally or recomplete horizontally, it will be performed or provide operations. If the operation re andonment Notices shall be fil- nal inspection.)	give subsurface I the Bond No. on sults in a multiple ed only after all r	locations and measu file with BLM/BIA e completion or reco equirements, includ	red and true ve a. Required sub empletion in a r ing reclamation	ertical depths of all pertinosequent reports shall be new interval, a Form 316	nent man filed w 60-4 sha	rkers and zones. ithin 30 days II be filed once		
MAR 2003										
14. I hereby certify that  Name (Printed/Typed)	Comm	Electronic Submission #	INCORPORAT	EĎ, sent to the F Medina-Jones of	Rio Puerco 🥆	(03AMJ0268SE)				
<b></b>	·									
Signature	(Electronic S	Submission) THIS SPACE FO	D EEDEDA	Date 02/25/2		9E				
		THIS SPACE PO	ON FEDERA			JE	T	····		
Approved By AC	CEPT	ED		BRIAN W TitleDIVISION		RESOURCES		Date 03/18/2003		
	ıolds legal or equ	<ul> <li>d. Approval of this notice does uitable title to those rights in the act operations thereon.</li> </ul>		Office Rio Pue	rco					
Title 18 U.S.C. Section 10 States any false, fictition	001 and Title 43 us or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter wi	rson knowingly and thin its jurisdiction.	willfully to ma	ake to any department or	agency	of the United		

JICARILLA 30 1 SWD P&A											
API/UWI	Daily Summary										
300390582800	County State/Province Surface Legal Location N/S Dist. (ft) N/S Ref. E/W Dist. (ft) RIO ARRIBA NEW MEXICO NMPM-25N-4W-30-G 1620.0 N 1340.0 E										
Ground Elevation (ft) 6980.00	Spud Date Rig Release Date Latitude (DMS)   Longitude (DMS)										
6960.00	0 12/22/1953										
Start Date	Ops This Rpt										
1/9/2003 00:00	MIRU AWS # 376. Held safety meeting and filled out JHA.Checked pressure on tubing and casing. SITP: 1200 psi. SICP:150 psiNotified Charlie Perrin with NMOCD of workover on well, 9:48 AM, 01/08/03. Notified Fred Vigil w/Jicarilla Oil and Gas Division @ 9:55 AM, 01/09/03 and Bryce Hammond @ 11:05 AM, 01/09/03. RU Expert Downhole, RIH with 1.84" gauge ring to 4863'. POH with GR. RIH and set plug in 1.781" "R" nipple @ 4863'. Pressured tubing to 2000 psi to seat plug. Bled pressure off tubing, plug held good. RD Expert Downhole. Bled pressure off casing. Casing continuously flowing finger-size stream of water. ND tree. Pulled donut out of wellhead. NU BOP. Attempt to release on-off tool for 2 hrs with no success. SWI-SDON.										
1/10/2003 00:00	Held safety meeting and filled out JHA. Checked pressure on well, SITP: 50 psi. SICP: 150 psi. RU Weatherford Wireline. RIH with 1 11/16" tubing perf gun. Tagged up @ 4842'. Shot 4 holes in 1 ft through tubing @ 4240'. Circ'd well with 100 bbls 2% KCL water. Worked pipe and released on-off tool. LD 1 joint of tubing. Installed donut in tubinghead. Tested BOP pipe rams and blind rams to 250 psi for low test and 2000 psi for high pressure test. Test OK. TOH with 156 jts (4848.57") total 2-3/8" 4.7#/ft J55 8rd EUE IPC tubing and overshot for on-off tool. Dumped 1 sx sand on packer. SWI-SDON.										
1/13/2003 00:00	SICP: 100 psi. Held safety meeting and filled out JHA. Received 153 jts 2-3/8" 4.7#/ft J55 8rd EUE workstring. PU 5-1/2" RTTS pkr & 2-3/8" WS. TIH and tagged @ 4851', (top of packer). PUH and set packer @ 4812'. Pressure tested old squeeze holes @ 4835' to 600 psi for 10 mins, test ok. Released packer. Isolated casing leak form 3676'-3929'. Pumped into casing leak @ .8 BPM @ 500-650 psi., pressure was continuously climbing. Left packer set @ 3676'. SWI-SDON.										
1/14/2003 00:00	Held safety meeting. Filled out JHA. SICP: 0 psi. SITP: 100 psi. Bled pressure off well. Released packer and TOH with 2-3/8" tbg and packer. RU Blue Jet. Ran 40 arm caliper and magnetic casing inspection log from 4850'-250'. Interpretation of log showed poor casing integrity from 3150'-3885' with various possible holes and corrosion externally. From 3865'-4850' casing is in fair condition. 3140' up to 250' casing is fair condition with some internal and external loss. Discussed with engineer and probable path forward is to abandon well. Will confirm with engineering in AM.										
1/15/2003 00:00	Standby for orders. Held safety meeting and filled out JHA. SICP:100 psi. Bled off pressure. TIH with 2-3/8" IPC tubing. TOH LD all tubing. SWI-SDON.										
1/16/2003 00:00	Met with Charlie Perrin at NMOCD. Discussed procedure for P&A this well. Engineers are revising procedure. Held safety meeting. Filled out JHA. SICP: 100 psi. Bled pressure off well. TIH with overshot for on-off tool and 2-3/8" WS. Circulated sand out of hole and latched on to on-off tool. Packed off seals in on-off tool. Pressure tested tubing to 2000 psi. SWI-SDON.										
1/17/2003 00:00	Held safety meeting and filled out JHA. RU Expert Downhole. SITP: 0 psi. SICP: 100 psi. Thawed TIW valve. RIH with 1.84" OD gauge ring. Tagged @ 4796'. POH with gauge ring. RIH with 1-3/4" sand bailer on slickline. Tagged @ 4825'. Worked bailer and POH, no recovery. Changed out bailer to 1-5/8" OD sand pump. Cleaned out with sand bailer, 7 runs tagging @ 4816' each run. Made no progress in 7 runs. RD Expert Downhole. Called engineer and decision was made to find CTU for cleanout. As of 1/18/2003, first available CTU is Tuesday 1/21/2003. Prep for CTU 1/20/2003.										
1/20/2003 00:00	Standby waiting for CTU. Moved pipe basket and catwalk out of the way for CTU to RU.										
1/21/2003 00:00	Standby for CTU to arrive on location. Spot CTU and all equipment. Held safety meeting. MIRU Cudd 1 ½" CTU, pump truck, and crane truck. Checked pressure on well. SITP: 0 psi. RIH with 1 ½" CT circulating while RIH. Tagged fill @ 4836' (CT depth). Washed and circulated fill from 4836'-4860'. Circ'd bottoms up 3 X. POH circ'g hole to surface. RD CTU. SWI-SDON.										
1/22/2003 00:00	Held safety meeting. Filled out JHA. RU Expert Downhole slickline truck. RIH with 1.78" retrieving tool for plug. Tagged @ 4797'. Could not work past 4797'. POH with retrieving tool. RIH with 1.65" OD gauge ring. Tagged @ 4845'. POH with 1.65" GR. RIH with 1 5/8" OD sand bailer and tagged @ 4845'. Worked bailer and POH. Bailer had 2 hand fulls of sand in it. Released on-off tool. PUH to 4831' (tbg depth). RIH with 1.85" GR. Tagged @ 4812'. Attempt to latch back on on-off tool and could not get on-off tool to "J" up on on-off tool mandrel. SWI-SDON. Shut down early for AWS safety meeting.										
1/23/2003 00:00	Held safety meeting. Filled out JHA. Checked pressure on well. SITP:100 psi. SICP: 100 psi. Bled well down. TOH with 2 3/8" tbg and on-off tool. Found crimped joint of tubing 1 joint above overshot for on-off tool. Replaced 1 joint tubing. Checked overshot for on-off tool and was OK. TIH with overshot and 2 3/8" tbg. Attempt to latch on-off tool and could not. Circulated bottoms up and latched on to on-off tool, jayed up on tool. Packed off seals and tested tubing to 2000 psi, OK. RU Expert Downhole slickline. RIH with 1.78" retrieving tool, tagged @ 4851' (with KB). Retrieved plug out of "R" nipple in 2 runs. SWI-SDON. Contacted Henry Villanueva with NMOCD @ 3:50 PM, 1/23/2003. Left voice message for Bryce Hammond with BLM @ 3:55 PM, 1/23/2003 on c-phone and @ office. Attempt to contact Fred Vigil w/ Jicarilla Oil and Gas Division, voice mail was full, unable to leave message.										
1/24/2003 00:00	Checked pressure on well SITP: 1200 psi. SICP: 100 psi. RU BJ Services cementing equipment. Held safety meeting. Pressure tested lines to 3000 psi. Established injection rate of 2 BPM @ 1207 psi. Pumped 25 bbls FW spacer. Squeezed Mesa Verde perfs 5171'-5436' with 115 sx Type III neat cement, 1.38 yield, 14.5 ppg pumped @ 2 BPM @ 1125-576 psi. Shut down and washed up pumps and lines. Displaced cement @ 2 BPM @ 576-1400 psi with total of 28.4 bbls fresh water (1 bbl below packer @ 4845'). SWI-SDON. RD BJ Services. Cementing witnessed by Bryce Hammond with Jicarilla Oil & Gas Administration.										

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Report generated on 2/17/2003

WellView®

	30 1 SWD		Daily Summary				P&A			
API/UWI 300390582800	County RIO ARRIBA	State/Province NEW MEXICO	Surface Legal Location NMPM-25N-4W-30-G	N/S Dist. (ft) 1620.0	N/S Ref. N	E/W Dist. (ft) 1340.0	E/W Ref. E			
Ground Elevation (ft) 6980.00	Spud Date 12/2	Rig Release 2/1953	Date Latitude (DMS)		Longitude (DMS)	- <b>!</b>	•			
		SPERM Commission accused the	entinundus (2015), kieli said liikkiin jälendikin liikkiin si 1905), kieli said liikkiin ja				Singly of the party of the party of the			
Start Date 1/27/2003 00:00	SITP: 600 psi. SICP	: 100 psi. Held safety	Ops This Rpt meeting and filled out JHA. Rt	J BJ Services cemen	ina equipme	nt. Bled pre	ssure off			
	SITP: 600 psi. SICP: 100 psi. Held safety meeting and filled out JHA. RU BJ Services cementing equipment. Bled pressure off tubing. Pressure tested cementing lines to 3000 psi. Pressured up on tubing and cement plug under packer @ 4845' to 500 psi, held OK. Bled off pressure on tubing. Released from on-off tool and PUH 4' to 4841'. Mixed and spot 1.2 bbls (5 sx) Type III neat cement form 4845'-4795' on top of packer. TOH with tubing. PU 5 ½" cement retainer. TIH with CR & 2 3/8" tubing to 3600'. Pumped tubing capacity through CR. Set CR @ 3600'. Pressure tested tubing to 2000 psi, OK. Established injection rate of 1 BPM @ 640-1100 psi. Shut down. Mixed and pumped 115 sx Type III neat cement, 1.38 yield, 14.5 ppg through CR @3600', 1.0 - 1.7 BPM @ 640-950-635 psi. Displaced cement to CR with 13.9 bbls FW, 1.59 BPM @ 650-1050-1210 psi. Stung out of CR. Reversed out 1 bbl cement. Job complete and cement in place @ 2:17 PM, 1/27/2003. Cementing witnessed by Rod Velarde and Terrance Muniz with Jicarilla Oil & Gas Division. Notified Henry Villanueva with NMOCD intent to cement @ 9:00 AM , 1/28/2003 @ 4:35 PM , 1/27/2003.									
1/28/2003 00:00	Blue Jet and perfd 5 2850', 1 ½ BPM @ 7 pumped 50 sx (12.5 Stung out of CR . Re and setting tool. Bluu 2550', 7 BPM @ 90 50sx (12.5 bbls) Tyl CR. Reversed out tu Blue Jet RIH and per bradenhead @ surfa	-1/2" casing @ 2850'. 35 psi. TIH with ceme bbls )Type III neat cerversed out tubing cape be Jet RIH and perfd 5-0 psi. TIH with 5 ½" CF oe III neat cement , 1.3 bing capacity, circ'd ½ fd 5-1/2" casing @ 30 ce with 29 bbls FW. N	illa Oil and Gas Division were of (FC/PC). RU BJ Services. Point retainer on 2-3/8" tbg. Set of ment, 1.38 yld, 14.5 ppg into pacity, circ'd 1 bbls cement. Plug-1/2" casing @ 2550' (Ojo Alan of con 2-3/8" tbg. Set CR @ 244 38yld, 14.5 ppg, into perfs @ 2 bbls cement. Plug No.4 in play 100', (50' below 10 ¾" surface confixed 126 sx (32 bbls) Type III hut down and closed bradenhed	ressure tested lines. CR @ 2752'. Pressurerfs @ 2850' and disg No.3 in place @ 10. no). RU BJ and estab l0'. Pressure test tub 550' and displaced cace @ 2:05 PM, 1/28, asing shoe). RU BJ. I cement and circulate	Established in the test tubing placed cemers 30 AM, 1/28/lished injection in the test and the test and the test about 1000 persons and the test ablished cement threshold cement	njection rate to 2000 psi. nt with 10.6 l 2003. TOH v on rate into h si. Mixed an 5 bbls FW. S vith tbg and s irculation ou ough holes (	into perfs @ Mixed and obls FW. with tubing soles @ d pumped Stung out of setting tool. t @ 300' to			
1/29/2003 00:00	area to cut off wellhe	ad. Received verbal a	VS # 376. Released rig. Dug o approval from Eric Fransen for ry hole marker. Cleaned location	hot work permit @ 12	2:31 PM, 1/29					
<b>WellView</b> ®			Page 2				on 2/17/2003			