UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT		RCUD MOULD OF	
Sundry Notices and Reports on Wells			
1. Type of Well GAS	2006 NOV 9 PT RECEIVE 070 FARMING	5. 4 48 6.	Lease Number If Indian, All. or Tribe Name JIC 41
2. Name of Operator ConocoPhillips	OTO TAKEMO	7.	Ont Agreement Name
3. Address & Phone No. of Operator		— 8.	Well Name & Number
PO Box 4289, Farmington, NM 87499 (505) 326-9700	0	9.	Jicarilla BR D #8 API Well No.
4. Location of Well, Footage, Sec., T, R, M Sec., T—N, R—W, NMPM		10.	30-039-05853 Field and Pool
Unit C (NENW), 1095' FNL & 1820' FWL, Sec.	30, T25N, R4W NMPM	11.	Blanco PC South County and State Rio Arriba, NM
12. CHECK APPROPRIATE BOX TO INDICATE NAT	TURE OF NOTICE, REPORT, (THER I	DATA
Type of Submission: ☐ Notice of Intent ☐ Recompletion ☐ Subsequent Report ☐ Final Abandonment ☐ Altering Casing	☐ Change of Plans ☐ New Construction ☐ Non-Routine Fracturing ☐ Water Shut-off ☐ Conversion to Injection	□ Ot	ther:
13. Describe Proposed or Completed Operations 10/19/06 MIRU A-Plus #4. ND WH, NU BOP. RI @ 3511', POOH, RD w/l. TOOH w/ tbg. TIH & to Plug #1 w/ 12 sx Type 3 Lead cmnt. @ 14.8 ppg, holding, RIH & tagged TOC plug #1 @ 3136'. Spe 10/23/06 and permission was granted that th 3010'. TIH w/ stinger load csg. & PT, failed. Stin Tribal rep Bryce Hammond, permission was gin PLUG #2 w/ 10 sx Type 3 cmnt. @ 14.8 ppg (30: #2 @ 2684'. Load csg & PT, failed. RU w/l, perf w/l. Sting in hole, sting out, load csg & PT, faile sx type 3 cmnt @ 14.8 ppg, pumped 45 sx outsid increased @ request of tribal rep. due to csg. le o#. Est. circ. out of BH & circ. clean. Pumped dy 225' +/ RU w/l, TIH & tagged TOC plug #3 @: Tribe to use existing hole in csg @ 225' as sq 100 sx type 3 cmnt @ 14.8 ppg, 225' - surface, o BOP. Dig out & cut off WH & anchors, install DH	agged CIBP. Load csg. & circ. c, load tbg. to 3080' & circ clean coke with w/ representative whe depth was ok. PUH & perfing into CR, est. rate, PT to 75 (ven to set plug on top of CR 10' - 2610') WOC. 10/24/06 To 2610') WOC. 10/24/06 To 2610', TIH w/ CR to 1809' and Sting & est. rate of 1 BPM (de csg., 2 sx under CR & left 10 and CR, 20' and CR and CR, 20' and CR	lean. PT n, WOC. v/ the J @ 3058' 0#, helo , WOC & IH w/ th (collar @ @ 750# O sx on t & PT, fa holes in c iven by Pump PI heeze 14	csg., failed. Spot . BH & csg. pressures . RIH w/ CR & set @ d. 10/23/06 talked to d. tagged TOC. Pumped . A tagged TOC plug . 1810') POOH & RD . Pump Plug #3 w/ 57 . Pump Plug #3 w/ 57 . Pop. Cmnt. above CR was . iled. Pumped 2 BPM @ . sg., estimated @ . Bryce Hammond w/ . sx more @ 250#. ND
14. I hereby certify that the foregoing is true and correct	t.		
Signed Little County Philana The	ompson Title Regulator	y Tech	Date
(This space for Federal or State Office use) APPROVED BY CONDITION OF APPROVAL, if any:	e & ////fe		Date FARMINGTON PREDOFFICE

END OF WELL SCHEMATIC

ConocoPhillips

JICARILLA BR D 008

Surface Legal Location N/S Dist (ft) State/Province County NMPM-25N-04W-30-C RIO ARRIBA **NEW MEXICO** Orig KB (ft) Latitude (DMS) Longitude (DMS) Gr Elev (ft) 36° 22' 30.216" N 107° 17' 44.52" W 7,375.00 7,386.00

1,095.00 1,820.00 **Original Spud Date** Rig Release Date 9/22/1961 9/27/1961

N/S Ref E/W Dist (ft) E/W Ref

	: Vertical - Main Hole, 11/8/2006 4:22:41 PM	Cement
ftKB (MD)	Schematic - Actual	Surface Casing Cement, casing, 9/22/1961 00:00 Description
0		Surface Casing Cement
11		Cement Stages
105	1-1, Casing, 8.630, 8.100, 11, 94.0	Comment Comment
118	XXX	Production Casing Cement, casing, 9/27/1961 00:00 Description
1.390:		Production Casing Cement
		Cement Stages
1,760		Comment
1,809		TOC estimated
1,812		
1,860	Perforated, 1,860-1,861,	Cement Plug, plug, 10/13/1961 00:00 Description
1,861	10/24/2006	Cement Plug
2,684		Cement Stages
2,900		Comment
3,010		
3,013	/F* 7//	
3,028	// //:	Cement Plug, plug, 10/20/2006 00:00 Description
3,058	Perforated, 3,058-3,059,	Cement Plug
3,059	10/23/2006.	Cement Stages
3,136	/ks4//	Comment
3,140 ^{<u>i</u>//}		— PLUG #1
3,391		Cement Plug, plug, 10/23/2006 00:00
3,461		Description Country Blue
3,511		Cement Plug
3,514		Cement Stages Comment
3,561 5		PLUG #2. COULDN'T PUMP INTO PERFS. SET INSIDE PLUG
3,574	Perforated, 3,561-3,618,	Cement Plug, plug, 10/24/2006 00:00
3,618	10/14/1961	Description
3,637		Cement Plug
3,668	/	Cement Stages Comment
3,674	2-1, Casing, 2 7/8, 2.441, 11,	PLUG #3 INSIDE CSG. PUMPED 45 SX OUTSIDE CSG, 2 SX UNDER CMT RET, &
3,679	3,663.0	LEFT 10 SX ON TOP. CMT ABOVE CMT RET WAS INCREASED @ REQUEST OF TRIBAL REP DUE TO CSG LEAK.
Casing Strings		Cement Squeeze, squeeze, 10/24/2006 00:00

Casing Strings SURFACE CASING, 105.0ftKB

Casing Description SURFACE CASING Centralizers Count

Comment

PRODUCTION CASING, 3,674.0ftKB

Casing Description PRODUCTION CASING Comment

Centralizers Count

Cement Plug **Cement Stages**

SURF PLUG INSIDE CSG

TRIBAL REP DUE TO CSG LEAK.

Cement Plug, plug, 10/25/2006 00:00

Cement Squeeze, squeeze, 10/25/2006 00:00

Comment

PLUG #3 OUTSIDE CSG. PUMPED 45 SX OUTSIDE CSG, 2 SX UNDER CMT RET, { LEFT 10 SX ON TOP. CMT ABOVE CMT RET WAS INCREASED @ REQUEST OF

Comment

Description

Description

Description

Cement Squeeze

Cement Stages

Cement Squeeze

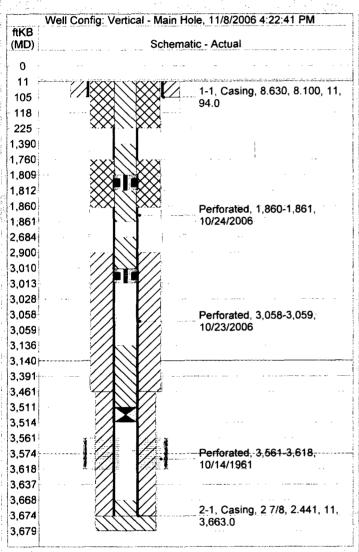
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ConocoPhillips

END OF WELL SCHEMATIC

JICARILLA BR D 008



Cement Stages

SURFACE PLUG OUTSIDE CSG. HAD HOLE IN CSG @ 225', DETERMINED BY DYE PUMP AROUND. DECIDED TO USE THOSE HOLES FOR SQUEEZE HOLES FOR SURF PLUG. CIRC GOOD CMT TO SURF.