PI NUMBER:	017 25103 Oil & Gas	OIL & G/		K 73152-2000		Approval Date: Expiration Date	11/07/2017 : 05/07/2018	
			PERMIT TO	DRILL				
WELL LOCATION:	Sec: 03 Twp: 11N	N Rge: 6W County: CA	NADIAN					
SPOT LOCATION:	SE SE SE	SE FEET FROM QUARTER: FROM	SOUTH FROM	EAST				
		SECTION LINES:	272	320				
Lease Name: G	AMBLE 3-11-6	Well No:	ЗН		Well will be 2	72 feet from near	est unit or lease boundary.	
Operator Name:	JONES ENERGY LLC		Telephone:	5123282953	0	TC/OCC Number:	21043 0	
JONES EN	ERGY LLC							
807 LAS C	IMAS PKWY STE 3	50		STEJSKAL FAMILY LLC				
AUSTIN,		TX 78746-6193		92297 MC	CLAIN ROAD			
,				MEDFOR)	OK	73759	
3 4 5 Spacing Orders:	668488	Location Exception	on Ordere:	8 9 10	lacro	ased Density Orders:		
Pending CD Numbe	rs: 201706201 201706202				Spec	ial Orders:		
Total Depth: 13	590 Ground E	Elevation: 1350 Surface	e Casing: 1500)	Depth to b	base of Treatable Wat	ter-Bearing FM: 800	
Under Federal Ju	irisdiction: No	Fresh Wa	ter Supply Well Drille	d: No		Surface Water	used to Drill: Yes	
PIT 1 INFORMATI	ON		ŀ	Approved Method for d	isposal of Drilling F	luids:		
Type of Pit System	: CLOSED Closed Syst	tem Means Steel Pits						
Type of Mud Syste	m: WATER BASED			D. One time land appl	ication (REQUIR	ES PERMIT)	PERMIT NO: 17-3316	
Chlorides Max: 500	-			H. SEE MEMO				
	round water greater than 1 Inicipal water well? N	10ft below base of pit? Y	-					
within a mile of MU								
Wellhead Protection		sitive Area						
Wellhead Protection Pit is locate	d in a Hydrologically Sens							
Pit is locate	C							
Pit is locate Category of Pit: Liner not required	C	,						

 PIT 2 INFORMATION

 Type of Pit System:
 CLOSED Closed System Means Steel Pits

 Type of Mud System:
 OIL BASED

 Chlorides Max: 300000
 Average: 200000

 Is depth to top of ground water greater than 10ft below base of pit?
 Y

 Within 1 mile of municipal water well?
 N

 Wellhead Protection Area?
 N

 Pit
 is located in a Hydrologically Sensitive Area.

 Category of Pit:
 C

 Liner not required for Category: C
 C

Pit Location is BED AQUIFER Pit Location Formation: DUNCAN

HORIZONTAL HOLE 1

Sec	03	Twp	11N	Rge	6W	County	CANADIAN
Spot I	Locatior	of En	d Poin	t: NI	E NE	NW	NE
Feet I	From:	NOF	RTH	1/4 Se	ction Lin	e: 16	5
Feet I	From:	EAS	т	1/4 Se	ction Lin	e: 16	510
Depth of Deviation: 8453							
Radius of Turn: 477							
Direction: 353							
Total Length: 4388							
Measured Total Depth: 13590							
True Vertical Depth: 9045							
End Point Location from Lease,							
Unit, or Property Line: 165							

Notes:	
Category	Description
DEEP SURFACE CASING	10/17/2017 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	10/17/2017 - G71 - OCC 165:10-3-10 REQUIRES:
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
МЕМО	10/17/2017 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201706201	11/6/2017 - G60 - (I.O.) 3-11N-6W X201600062 MSSP, WDFD, OTHER COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 1610' FEL NO OP. NAMED REC. 10/9/17 (M. PORTER)

PENDING CD - 201706202

Description

11/6/2017 - G60 - 3-11N-6W X668488 MSSP, WDFD 1 WELL NO OP. NAMED REC. 10/9/17 (M. PORTER)

SPACING - 668488

11/6/2017 - G60 - (640)(HOR) 3-11N-6W EXT 633763 MSSP, WDFD, OTHER COMPL. INT. (MSSP) NLT 660' FB COMPL. INT. (WDFD) NLT 165' FNL & FSL, NLT 330' FEL & FWL (COEXIST SP. ORDER 141293 MISS, OTHER)

