Form 3160-5 (August 1999)	UNITED STA DEPARTMENT OF TH BUREAU OF LAND MA	FORM APPROYED OMB No. 1004-0135 Expires November 30, 2000					
SUND Do not use a abandoned v	<ul> <li>5. Lease Serial No.</li> <li>I.C = 0.6.2.3.6.8</li> <li>6. If Indian, Allottee or Tribe Name</li> </ul>						
BURNET IN TO	RELICATE OBSIGN	*******	Lievarse si		7. If Unit or CA/Agreement, Name and/or No.		
2. Name of Operator	Other				NM 71055A  8. Well Name and No.		
Pogo Producin	g, Company				TW.D. Dov Hoit #117		
P.O.Box 10340		3b. Phone	No. (include are	ea code)	9. API Well No. 30-025-12361		
4. Location of Well (Footage, Sec	T., R., M., or Survey Descripe	432-	617-020	08	10. Field and Pool, or Exploratory Area Devonian		
1980 FSL & 66 Sec. 4, T-25-	O EWL				11. County or Parish, State		
					Lea County, NM		
12. CHECK AF	PROPRIATE BOX(ES)	TO INDICAT	E NATURE	OF NOTICE, R	Lea County, NM REPORT, OR OTHER DATA		
TYPE OF SUBMISSION				OF ACTION			
Notice of Intent	Acidize	Deepen Deepen		Production (Start	rt/Resume)		
Subsequent Report	Alter Casing Casing Repair	Fracture '		Reclamation	Well Integrity		
Final Abandonment Notice	Change Plans	XX Plug and	Abandon 🔲	Recomplete Temporarily Aba	Other		
	Convert to Injection	Plug Baci	. 0	Water Disposal	ny proposed work and approximate duration thereof.		
testing has been completed. Fit determined that the site is ready?  1. Tally in h.  2. Circulate  3. Cap C.I.B.1  4. PUH to 7400  5. PUH to 3454	one operations. If the operational Abandonment Notices shall for final inspection.)  ole w/ open ethole w/ 9.5#  P. w/ 25 sx o  O', spot a 35  4', spot a 35	on results in a multiple filed only after a multiple filed only after a multiple filed on the fi	g, Tag  1 mud.  t.	or recompletion in its, including reclar	192021222324		
<ol> <li>I hereby certify that the foregoing Name (Printed/Typed)</li> </ol>	is true and correct						
Howard E	Stright		Title Ag	ent	in the state of th		
Signature A 30	200		Date 0	3/27/07	The second secon		
				Clarity and			
pproved by Conditions of approval, if any, are at critify that the applicant holds legal shich would entitle the applicant to co	Or couldable title to those man	ce does not warra	Title nt or lease Office		APR 9 2007		
itle 18 U.S.C. Section 1001 and Title tates any false, fictitious or fraudulen	: 43 U.S.C. Section 1212, make	it a crime for an	y person knowin	gly and willfully to	make to any department or agency of the United		
itle 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 LES BABYAK  PETROLEUM ENGINEER							

Before PH Allin PrA Dry No le 133/8 2 324 708 Euri 1100/from 350 Karry 4022 Pag 1710-1610 400xPby 2621-2376 50 an Telling 54-TOC TOC Durf -3000 St 28 at 3 42 4 3434 35-4 Plug 3454-3350 3000H 35 My Play 7400 25S/Cop or C/RP C/BP-8185 Perf08295-8385 C/BP 8415 C184841S Pert 8430 TD8570 5/2 7Dat 8570

West Dollarhide Deron Unit W #117

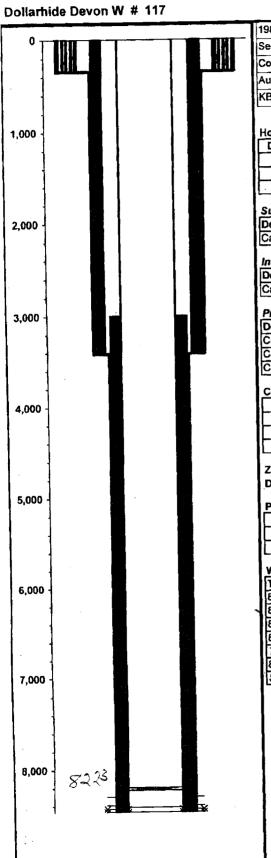
## Wellbore Schematic (From Surface to TD)

Printed:

3/7/2007

Acct #: A700441

API # 3002512361



1980' FSL & 660' FWL	GL Elev:	3,150.00
Sec,Blk,Sur(Lbr,Lge,Sur)or(Sec,Twn,Rng): 4, 25S, 38E	Fill Depth:	
County, State: Lea, NM	PBTD:	8,185.00
Aux ID:	TD:	8,556.00
KB = 9; DF = ; All Depths Corr To: KB	BOP:	

Top At	Btm At	Date Drilled
0.00	340.00	4/19/1952
340.00	3,410.00	5/9/1952
3,410.00	8,570.00	6/25/1952
	0.00 340.00	0.00 340.00 340.00 3,410.00

Surface Casing						Date Ran:	4/19/1952
	#	Diameter	Weight	Grade	Length	Top At	Btm At
Description	- 7	13,3750			315.00		324.00
Casing		13.37 301	40.00				

Intermediate Cas	ina					Date Ran:	5/9/1952
Description	#	Diameter	Weight	Grade	Length		
Casing	1	8.6250	32.00		3,395.00	9.00	3,404.00

Production Cas	ina Stri	na 1				Date Ran:	6/25/1952
Description	# #	Diameter	Weight	Grade	Length	Top At	Btm At
Cosino	+ 7	5.5000	17,00		695.00	9.00	704.00
Casing Casing	╅	5.5000	15.50		4.998.00	704.00	5,702.00
Casing	<del>                                     </del>	5.5000	17.00		2.868.00	5,702.00	8,570.00
Casing	4 4	5.5000	17.00			<u> </u>	

Class	Weight	ID	O D	Top At	8tm At	TOC Per
31033			17.500	0.00	324.00	Circ
			11,000	0.00	3,404.00	Circ
<del></del>				3 000 00	8,570.00	Est
	Class	Class Weight	Class Weight I D 13.375 8.625 5.500	13.375 17.500 8.625 11.000	13.375 17.500 0.00 8.625 11.000 0.00	13.375 17.500 0.00 324.00 8.625 11.000 0.00 3,404.00

## Zone and Perfs Devonian

Perforation	S		<del></del>			4 4 554	TAL 4
Top	Bottom	Formation	Status	Opened	0.000		Ttl#
8,295,00		Devonian	TA	7/1/1952	8/22/1985		
8,430.00		Devonian	PA	5/6/1963	12/5/1975	2	60
0,430.00	0,400.00	Dotomon					

Wellbore	Plugs and Junk				Date
Top	Bottom	Type	Diameter	Solid	
8,185.00	8.220.00	Cmt	5.500	Yes	8/23/1985
	8,223.00	CIBP	5.500	Yes	8/23/1985
8,220.00		CIBP	5.500	Yes	12/18/1975
8,412.00		Junk	5.500	Yes	5/6/1963
8,461.00	8,465.00	Junk	3.300		
TAC BOD				Yes	7/1/1952
8,528.00	8,570.00	FC	5.500	165	77171332
SHOE JT					

OFY TO O. C. C. Approval applies 12-31-52 Approval appires 12-31-04
U. S. Land Office 062368 H UNITED STATES DECENCED DEPARTMENT OF THE INTERIOR 101 1 6:552 JUL 1 6 1982 GEOLOGICAL SURVEY S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO LOG OF OIL OR GAS WELL LOCATE WELL CORRECTLY Company The Texas Company Address Sox 1770, Midland, Texas Lessor or Tract C. b. Fenny Field . Dollarhide State New Mexico 2 Sec. 4 T. 25-St. 38EMeridian NMPH County Lea Location 1980 [N] of S Line and Soq [Ex.] of W Line of Sec. 4 Elevation 1159 The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records. Signed To Drew Date July 10, 1952 Title Dist. Supt. The summary on this page is for the condition of the well at above date. Commenced drilling April 26 , 19.52 Finished drilling June 27 , 19.52 OIL OR GAS SANDS OR ZONES (Denote gas by G)

No. 4, from No. 5, from ..... to ..... IMPORTANT WATER SANDS to .... No. 3, from .... to .... No. 4, from \_\_\_\_\_ to .... CASING RECORD | SkLS | 312 | HC CC |
SkLS	1602	HC CC
SkLS	1602	HC CC
SkLS	1902	HC CC
SkLS	1903	HC CC
SkLS	1908	HC CC
SklS Amount Eind of shee Cut and pulled from 8R 114 24 8B 3/8 48# MUDDING AND CEMENTING RECORD 300 2200 1698 HOWCG HONG ............................... PLUGS AND ADAPTERS Heaving plug-Material ...... Length ...... Depth set .... Adapters-Material ...... Size ... SHOOTING RECORD ...<del>....</del> TOOLS USED Rolary tools were used from ...... feet to \$45.70 ..... feet, and from ...... feet to ...... feet DATES Put to producing ...July..27...., 19.52 The production for the first 2 hours was 164, 27, barrels of fluid of which ... 96. % was oil; ...4 .. % emulsion; ..... % water; and ..... % sediment. Gravity, °Bé. ......38.1 lt gas well, cu. ft. per 24 hours .... Gallons gasoline per 1,000 cu. ft. of gas ...... Rock pressure, lbs. per sq. in. ..... H.R. Roden , Driller ....Douglas wibbs ....., Driller FORMATION RECORD FROM-TOTAL PERT Surface Redbed		

84 1030 547 960 602 187 4058 571 84 1114 1661 2621 3223 3410 7468 8039 8085 Redbed ked Bed & Anhy Anhy & Selt Anhy & Gyp Anhy & Lime Lime Lime & Shale Lime Shale 8305 8570 8570 Total Depth Drill Stem Test:

DST #1: 8300-8381 Tool opened 2 hours and 15 minutes. Recovered 800 oil & gas cut water blanket, 430' free oil

(over)