day 1963)       DEPARTMEN: JF THE INTERIOR verse inde)       6. LEASE DESIGNATION AND BERLAL NO. NM 22615         SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals.)       6. IF INDIAN, ALLOTTEE OR TRIBE NAME         OIL WE'LL       GAS WE'LL       0 OTHER       8. PARM OR LEASE NAME         OIL WE'L       GAS WE'LL       0 OTHER       8. PARM OR LEASE NAME         OIL WE'L       GAS WE'LL       0 OTHER       8. PARM OR LEASE NAME         OUD OF VELL (Report location clearly and in accordance with any State requirements); At surface       9. WELL NO.         1980' FSL & 660' FEL       15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4067.7' GR       15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4067.7' GR       15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4067.7' GR       15. ELEVATIONS (Show whether DF, RT, GR, etc.)		• ·				
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4. PERMIT NO.       15. ELEVATIONS (Show WHERE P. M. UK BEL)       CHAVES       NEW MEXICO         4067.7' GR       CHAVES       NEW MEXICO         6.       Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data         NOTICE OF INTENTION TO:         FOLL OB ALTER CASING MULTIPLE COMPLETE BROOTS OB ACTIDER         BEFAIR WELL (Other)       PCLL OB ALTER CASING MULTIPLE COMPLETE BROOTS OB ACTIDER CHANCE FLANS       FULL OB ALTER CASING MULTIPLE COMPLETE CHANCE FLANS       SEFARISHT MULTIPLE COMPLETE BROOTING OB ACTIDER CHANCE FLANS       SEFARISHT MULTIPLE COMPLETE BROOTING OB CAMPLETE COMPLETION FROMING (Clearly state all pertiment details active pertiment date and true vertical depths for all markers and score perti- ment to kin work.)*         Spudded well with 17 1/2" hole on 3-28-81, hit 600 BPH fresh water @ 430'. Drilled to 898' Ran 22 jts 13 3/8", 48#, H-40 casing set at 867'. Cemented with 250 sx "C" + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx "C" + 4% CaC1, 100 sx Thixset + 4% CaC1, and tailed in with 300 sx "C" + 2% CaC1. PD at 2:45 PM, 4-1-81. Cemented with 250 sx to surface. WOC total of 10 hours. Reduced hole and drilled ahead on 4-2-81. Drilled 11" hole to 1705'. Ran 39 jts 8 5/8", 24#, J-55 casing set at 1703'. Cemented with 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sy HLW + 4% CaC1,				SEC 8, T5S, R24E		
4067.7' GR       Chaves       NEW MEXICO         6.       Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data         NOTICE OF INTENTION TO:         SUBBOUNT TELES         POLL OR ALTER CASING         NUTLER OF INTENTION TO:         SUBBOUNT TELES         POLL OR ALTER CASING         NUTLER OF INTENTION TO:         SUBBOUNT TELES         POLL OR ALTER CASING         NUTLER OF INTENTION OF TRACTORY TRACTO	14. PERMIT NO.	15. ELEVATIONS (Show whether DF,	RT, GR, etc.)		_	
NOTICE OF INTENTION TO: TEST WATER SEUT-OFF FRACTORE TREAT SHOOT OR ACCIDEX BEFAIR WELL (Other) T. DESCRIPTE TREOVER OF COMPLETE ABANDON* CHANGE FLANS BEFAIR WELL (Other) T. DESCRIPTE TREOVER OF COMPLETED OFERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any MULTIPLE COMPLETED OFERATIONS (Clearly state all pertinent details, and give pertinent details, and give pertinent details and give pertinent details and give pertinent details		4067.7' GR		CHAVES	NEW MEXICO	
NOTICE OF INTENTION 05:         TERT WATER SHUT-OFF         FOLL OF ALTER CASING MULTIPLE COMPLETE SHOOT OF ACIDER         BEPAIR WELL (Other)         TREETING CONFLETE OFFLATIONS (Clearly state all pertheeut details, and give pertinent date, including entimeted date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and the vertical depths for all markers and some pertinent actions of the starting of the start of the starting any proposed work. If well is directionally drilled, give subsurface locations and measured and the vertical depths for all markers and some perti- ment to this work.)*         Spudded well with 17 1/2" hole on 3-28-81, hit 600 BPH fresh water @ 430'. Drilled to 898' Ran 22 jts 13 3/8", 48#, H-40 casing set at 867'. Cemented with 250 sx "C" + 4% CaC1, 100 sx Thixset + 4% CaC1, 250 sx "C" + 4% CaC1, 100 sx Thixset + 4% CaC1, and tailed in with 300 sx "C" + 2% CaC1. PD at 2:45 PM, 4-1-81. Cement did not circulate. Set plug with 250 gals gravel & 100 sx "C" + 4% CaC1. Circulated 50 sx to surface. WOC total of 10 hours. Reduced hole and drilled ahead on 4-2-81. Drilled 11" hole to 1705'. Ran 39 jts 8 5/8", 24#, J-55 casing set at 1703'. Cemented with 250 sx HLW + 4% CaC1, 100 sx Thix 4 % CaC1, 250 sx HLW + 4% CaC1, 100 sx Thixset + 4% CaC1, and tailed in with 400 sx "C" + 2% CaC1. PD at 7:45 AM 4-3-81. Cement did not circulate. TOC just below surface. Tested BOP's and casing to 600 psi for 30 min - 0K. WOC total of 13 hours. Reduced hole to 7 7/8" and drilled ahead on 4-3-81.	16.	Check Appropriate Box To Indicate N	ature of Notice, Report, or (	Other Data		
TEST WATER SHUT-OFF       FULL OR ALTER CASING       FULL OR ALTER CASING       ALTER CASING         FRACTORE TREAT       ANNDON*       SULTIFLE COMFLETE       ANNDON*       SULTIFLE COMFLETE         SHOOT OR ACIDIER       CHANGE FLANS       CHANGE FLANS       GOTEN       ST. PROFT REPORT FERDING COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent date is including estimated date of starting any transmitted work.]*         Spudded well with 17 1/2" hole on 3-28-81, hit 600 BPH fresh water @ 430'. Drilled to 898'         Ran 22 jts 13 3/8", 48#, H-40 casing set at 867'. Cemiented with 250 sx "C" + 4% CaCl, and tailed in with 300 sx "C" + 2% CaCl. PD at 2:45 PM, 4-1-81. Cement did not circulate. Set plug with 250 gals gravel & 100 sx "C" + 4% CaCl. Circulated 50 sx to surface. WOC total of 10 hours. Reduced hole and drilled ahead on 4-2-81. Drilled 11" hole to 1705'. Ran 39 jts 8 5/8", 24#, J-55 casing set at 1703'. Cemented with 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 100 sx "C" + 4% CaCl, 250 sx "C" + 4% CaCl, 30 surface. Tested BOP's and casing to 600 psi for 30 min - 0K. WOC total of 13 hours. Reduced hole to 77/8" and drilled ahead on 4-3-81.	2	OTICE OF INTENTION TO:	SUBS <b>B</b> Q	UENT REPORT OF:	·J	
PRACTURE TREAT       MULTIPLE COMPLETE         SHOOT OR ACTORE       ARANDON*         CHANGE PLAYS       CHANGE PLAYS         (Other)       COLORING OR COMPLETE         T. DESCRIBET PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertiment details, and give pertiment details, inducting estimated date of starting any proposed work, if well is directionally drilled give subsurface locations and measured and true vertical depths for all marked date of starting any interview to this work.)*         Spudded well with 17 1/2" hole on 3-28-81, hit 600 BPH fresh water @ 430'. Drilled to 898'         Ran 22 jts 13 3/8", 48#, H-40 casing set at 867'. Cemented with 250 sx "C" + 4% CaCl, and tailed in with 300 sx "C" + 2% CaCl. PD at 2:45 PM, 4-1-81. Cement did not circulate. Set plug with 250 gals gravel & 100 sx "C" + 4% CaCl. Circulated 50 sx to surface. WOC total of 10 hours. Reduced hole and drilled ahead on 4-2-81. Drilled 11" hole to 1705'. Ran 39 jts 8 5/8", 24#, J-55 casing set at 1703'. Cemented with 250 sx HLW + 4% CaCl, 100 sx Thixs + 4% CaCl. PD at 7:45 AM 4-3-81. Cement did not circulate. ToC just below surface. Tested BOP's and casing to 600 psi for 30 min - 0K. WOC total of 13 hours. Reduced hole to 7 7/8" and drilled ahead on 4-3-81.	TEST WATER SHUT-O	PULL OR ALTER CASING				
SHOOT OR ACTORE       ABARDON*         CHANGE FLANS       CHANGE FLANS         (Other)       Spud. 33         7.       DESCRIBE TOROPSED OR COMPLATED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent of the work.)*         Spudded well with 17 1/2" hole on 3-28-81, hit 600 BPH fresh water @ 430'. Drilled to 898'         Ran 22 jts 13 3/8", 48#, H-40 casing set at 867'. Cemented with 250 sx "C" + 4% CaCl, 100 sx Thixset + 4% CaCl, and tailed in with 300 sx "C" + 2% CaCl. PD at 2:45 PM, 4-1-81. Cement did not circulate: Set plug with 250 gals gravel & 100 sx "C" + 4% CaCl. Circulated 50 sx to surface. WOC total of 10 hours. Reduced hole and drilled ahead on 4-2-81. Drilled 11" hole to 1705'. Ran 39 jts 8 5/8", 24#, J-55 casing set at 1703'. Cemented with 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW				-		
(Other) (Other) (Other) (Other) (Other) (Describe PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones perti- ment to this work.)* Spudded well with 17 1/2" hole on 3-28-81, hit 600 BPH fresh water @ 430'. Drilled to 898' Ran 22 jts 13 3/8", 48#, H-40 casing set at 867'. Cemiented with 250 sx "C" + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx "C" + 4% CaCl, 100 sx Thixset + 4% CaCl, and tailed in with 300 sx "C" + 2% CaCl. PD at 2:45 PM, 4-1-81. Cement did not circulate. Set plug with 250 gals gravel & 100 sx "C" + 4% CaCl. Circulated 50 sx to surface. WOC total of 10 hours. Reduced hole and drilled ahead on 4-2-81. Drilled 11" hole to 1705'. Ran 39 jts 8 5/8", 24#, J-55 casing set at 1703'. Cemented with 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 250 sx HLW + 4% CaCl, 100 sx Thixset + 4% CaCl, 100 sx "C" + 2% CaCl. PD at 7:45 AM 4-3-81. Cement did not circulate. Toc just below surface. Tested BOP's and casing to 600 psi for 30 min - 0K. WOC total of 13 hours. Reduced hole to 7 7/8" and drilled ahead on 4-3-81.	SHOOT OR ACIDIZE		Spud, 13 3/	78" & 8 <u>5/8" cs</u> g	<u>. X</u>	
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18. I hereby certify that t SIGNED ? ?	he foregoing is true and correct	TITLE _R	REGULATORY COORDINATOR	DATE APRIL 8, 1981
APPROVED BY CONDITIONS OF AP	al orASCOEPARD FOR RECORD PETER W. CHESTER	TITLE		DATE
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	B), MEC', " OTES, PA U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO	e instructio	ons on Reverse Side	