Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FURM APPROVED			
Budget Bureau No. 1004-013:			
Expires: November 30, 2000			

SUNDRY NOTICES AND REPORTS ON WELLS?[[]? J!]N -5
Do not use this form for proposals to drill or to re-enter an

abandoned well	l. Use Form 3160-3 (APD) for such proposals.	RECEIVED	Jicarilla A	Apache A/Agreement, Name and/or No.			
SUBUTIN	TRIPLICATE - Other instructions on reverse side 210	FARRITETTEN	161				
1. Type of Well Oil Well Gas V	Vell 🗹 Other		8. Well Name Jicarilla 7	70 - 7			
2. Name of Operator	_		9. API Well N 30-039-21				
Golden Oil Holding Corporation 3a. Address c/o Walsh Engineering & Production Corp 7415 E. Main, Farmington, NM 87402 (505) 327-4892 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1850' FSL & 790' FEL Section & T24N, R.OW			10. Field and Po	ool, or Exploratory Area kota/Lindrith Gallup arish, State			
27 4 12 CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION TYPE OF ACTION							
✓ Notice of Intent	☐ Acidize ☐ Deepen ☐ Alter Casing ☐ Fracture Treat	Production (St	art/Resume)	☐ Water Shut-Off ☐ Well Integrity			
☐ Subsequent Report ☐ Final Abandonment Notice	Casing Repair	☐ Recomplete ☐ Temporarily A ☐ Water Disposa		Other See Below			
if the proposal is to deepen directional zones. Attach the Bond under which the 30 days following completion of the in	ation (clearly state all pertinent details, including estimated of by or recomplete horizontally, give subsurface locations and ne work will be performed or provide the Bond No. on file worlved operations. If the operation results in a multiple completed. Final Abandonment Notices shall be filed only after ne site is ready for final inspection.)	date of any proposed we measured and true veri ith BLM/BIA. Require pletion or recompletion	vork and approxi tical depths of al and subsequent re to in a new interv	l pertinent markers and sports shall be filed within val, A Form 3160-4			

Pending EPA and NMOCD permits, Golden Oil Holding Corporation intends to convert the Jicarilla 70 -7 to a Class II SWD disposal well, as per the attached procedure.

RCVD JUN7'07

OIL CONS. DIV.

Condition: Submit C-102 For SWD: Mesaverde (9416d)
Obtain SWD order from NM OCD.

DIST. 3

14. I hereby certify that the foregoing is true and correct		
Name (Printed/Typed) John C. Thompson	Title	Agent/Engineer
Signature	Date	May 29, 2007
THIS SPACE FOR FEDD	eral or st	'ATP OFFICE USE
Approved by Original Signed: Stephen Mason	Title	JUN 0 6 2007 Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operation thereon.	Office	,
Title 18 U.C.S. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person k	nowingly and willfu	ully to make any department or agency of the United



PROGNOSIS FOR Golden Oil Holding Corporation Jicarilla #70-7

Location: Section I27 T24N R4W

Revised: May 8, 2007

Rio Arriba, New Mexico

7055' GL

Field:

Lindrith Dakota/Gallup

Elevation:

7067' KB

Surface: Jicarilla Apache Lease Number: Jicarilla 70

Procedure:

Prior to Move in:

1. Check for anchors and dig reserve pit if necessary. Note: file for temporary "pit permit" w/ state of New Mexico.

Squeeze Existing perforations (Gallup & Dakota):

- 2. Move on location and rig up service unit. Hold safety meeting. Blow well down and kill with water, if necessary.
- 3. ND WH & NU BOP. TOH with (7340') of 2-3/8" tubing. Tally & visually inspect tbg. while TOH. Replace any bad jts. RU Hydrotester and PU 4-1/2" casing scrapper. TIH to 7100'. Hydrotest tubing to #1500 while TIH. TOH & lay down casing scrapper.
- 4. TIH with cement retainer on 2-3/8" tubing. Set retainer at 7000'. Pressure test tubing. Load backside w/ water & hold #100 of pressure. Establish an injection rate with water into the Dakota perfs. Mix & pump 75 sx (87.3 cu. ft.) of Class "B" cement. Monitor backside while pumping cement. Sting out of retainer leaving 50' of cement on top of retainer. TOH w/ tbg.

Squeeze Gallup:

- 5. TIH w/ CICR and set at 6100'. Pressure test tubing. Load backside w/ water & hold #100 of pressure. Establish an injection rate into Gallup perfs. Mix & pump 50 sx (59.0 cu.ft.) of Class "B" cement. Monitor backside while pumping cement.
- 6. Displace cement below CICR. Sting out of retainer leaving 50' of cement on top of retainer. Reverse tubing and casing clean. TOH
- Pressure test casing to #1000. If pressure test OK. RIH w/ bond log and run log from new PBTD
 (6050') to surface. If pressure test fails, set packer and determine location of leak(s). RE-squeeze
 as necessary.

Perforate & Acidize Point Lookout

- 8. If pressure test is OK, TIH to 4800' and spot 500 gal of 15% HCl. TOH w/tbg. RU perforators and perforate Mesaverde formation 4 spf at the following depths: 4760'-4800', 4804'-4814', 5046'-5066', 5132'-5170' & 5204'-5256', (total of 640 holes.)
- Acidize Point Lookout w/ 2000 gals. of 15% HCl. Pump acid w/ 300 (1.3 SG) ball sealers. RIH w/ junk basket. Run junk basket to at least 5300' to knock balls off perfs & recover as many balls as possible.

Injection Test

10. Pick up 4-1/2" X 2-3/8" packer and TIH. Set packer at 4600'. Load the annulus and pressure up to 100 psi. Monitor annulus pressure during injection test. Inject water down the tubing and into the Point Lookout formation, starting at 1/4 BPM and increasing rate in 1/4 BPM increments. Maximum injection pressure allowable by NMOCD will be 952 psi. Record all rates and pressures. TOH and lay down packer.

Install injection string

- 11. If injection rates and pressures are satisfactory, TIH with plastic lined packer with on-off tool and on 2-3/8" plastic lined tubing.
- 12. Circulate packer fluid down backside and set packer at 4710'.
- 13. Release rig and move off location

Install surface facilities

- 14. Install injection pump and surface facilities.
- 15. Run step rate injection test and casing integrity test per EPA and NMOCD requirements.

John C. Thompson

Engineer